### Discover Geological Consultants Inc Suite 308 - 1328 Homer Street Vancouver, BC V6B 6A7 Canada Tel: 604-681-0212 Fax: 604-681-0222

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#### CERTIFICATE OF QUALIFIED PERSON

I, Victor Jaramillo, P.Geol. do hereby certify that:

I am a President of: Discover Geological Consultants Inc. Suite 308 - 1328 Homer Street, Vancouver, BC Canada, V6B 6A7

I graduated with a Bachelor of Science Degree in Geology from Washington and Lee University in 1981. In addition, I obtained a Master of Science Applied Degree in Mineral Exploration in 1983 from McGill University.

I am a professional geoscientist, registered with the Association of Professional Engineers and Geoscientists of British Columbia (License No. 19131).

I am a Fellow of the Geological Association of Canada (GAC), a Fellow of the Society of Economic Geologists (SEG), a member of the Geological Society of Nevada and a member of the Geological Society of America.

I have worked as a geologist for a total of 26 years since my graduation from university. I have read the definition of "Qualified Person" set out in National Instrument 43-101 ("NI-43-101") and certify that by reason of my education, affiliation with a professional association (as defined in NI 43-101) and past relevant work experience, I fulfill the requirements to be a "Qualified Person" for the purpose of NI 43-101.

The author's experience in metallurgical testing is limited to working at mines with flotation circuits and at heap leaching operations. The author is not a metallurgist and as such cannot give any advice on this matter. The metallurgical portion of the report is a summary of tests done by laboratory testing facilities on behalf of Rochester Resources Ltd.

I am responsible for the preparation of sections 1 to 23 of the technical report titled The Mina Real Property Technical Report and dated December 5, 2008 (the "Technical Report") relating to the Mina Real Property.

Previously the author visited the Mina Real Property on October 5, 6 and from the 11<sup>th</sup> to the 19<sup>th</sup>, 2005 (for eleven days), from November 23 to December 6, 2005 (for fourteen days). Recently the author was on site from September 8 to the 10<sup>th</sup>, 2008 (for three days)

I have had prior involvement with the property that is the subject of the Technical Report.

I am not aware of any material fact or material change with respect to the subject matter of the Technical Report that is not reflected in the Technical Report, the omission to disclose which makes the Technical Report misleading.

I am independent of the issuer (s) applying all of the tests III section 1.4 of National Instrument 43-101.

I have read National Instrument 43-101 and Form 43-101 F1, and the Technical Report has been prepared in compliance with that instrument and form.

I consent to the filing of the Technical Report with any stock exchange and other regulatory authority and any publication by them for regulatory purposes, including electronic publication in the public company files on their websites accessible by the public, of the Technical Report.

Dated this 5<sup>th</sup> Day of December, 2008

Signed "Victor Jaramillo"

Victor Jaramillo, P.Geo.

### Discover Geological Consultants Inc Suite 308 - 1328 Homer Street Vancouver, BC V6B 6A7 Canada

Tel: 604-681-0212 Fax: 604-681-0222 Email: victor@discovergeological.com

#### CONSENT OF QUALIFIED PERSON

#### To:

British Columbia Securities Commission Alberta Securities Commission TSX Venture Exchange

I, Victor Jaramillo do hereby consent to the filing of the written disclosure of the technical report titled "The Mina Real Property Technical Report" and dated December 5, 2008 (the "Technical Report") and any extracts from or a summary of the Technical Report in the Annual Information Form of Rochester Resources Ltd., Cooper Minerals Inc., and E-Energy Ventures Inc., and to the filing of the Technical Report with the securities regulatory authorities referred to above.

I certify that I have read the written disclosure being filed and I do not have any reason to believe that there are any misrepresentations in the information derived from the Technical Report or that the filling statements of Cooper Minerals Inc. and E-Energy Ventures Inc. dated respectively December ..... 2008 and December ..... 2008, contain any misrepresentation of the information contained in the Technical Report.

I also certify that I have reviewed and consent to the publication of the news release by Rochester Resources Ltd., Cooper Minerals Inc., and E-Energy Ventures Inc. in regards to the contents of the Technical Report.

Dated this 5th day of December, 2008

Signed "Victor Jaramillo"

Victor Jaramillo, P.Geo.

# THE MINA REAL PROPERTY

#### **TECHNICAL REPORT**

#### (SANTA MARIA DEL ORO DISTRICT)

(STATE OF NAYARIT - MEXICO)

- Prepared for -

ROCHESTER RESOURCES LTD. Suite 1305 – 1090 West Georgia Street Vancouver, British Columbia V6E 3V7

> COOPER MINERALS INC. Suite 306 – 595 Howe Street, Vancouver, B.C. V6B 3K1

E-ENERGY VENTURES INC. Suite 306 – 595 Howe Street, Vancouver, B.C. V6B 3K1

- Prepared by -

VICTOR A. JARAMILLO, M.Sc.(A), P.Geo. Discover Geological Consultants Inc.

**December 5, 2008** 

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#### **SUMMARY**

Victor A. Jaramillo, M.Sc.A., P.Geo., a geological consultant with Discover Geological Consultants Inc., was retained by Rochester Resources Ltd., Cooper Minerals Inc. and E-Energy Ventures Inc on November 21, 2008 with the terms of reference for this assignment consisting of undertaking a geological review of recent exploration and production work done at the Mina Real Property.

Previously the author visited the Mina Real Property on October 5, 6 and from the 11<sup>th</sup> to the 19<sup>th</sup>, 2005 (for eleven days), from November 23 to December 6, 2005 (for fourteen days) accompanied by Mr. Jose Maria Moreno (Mine Geologist). Recently the author was on site from September 8 to the 10<sup>th</sup>, 2008 (for three days) the author visited the Mina Real Property accompanied by Mr. Hector Chavez, Exploration Manager (Consultant) and Mr. Jose Maria Moreno, Exploration Superintendent for Mina Real Mexico S.A. de C.V..

Mr. Jaramillo on his most recent visit to Mina Real was able to review geological work completed to date, such as drill data, examine drill core, underground geological information, geochemical data and maps of the property.

As far as the author is aware, there are no pending environmental liabilities associated with the properties and Rochester will be obliged to comply with Mexican environmental laws and the environmental permitting process as the project advances.

The Mina Real gold-silver property is located in the state of Nayarit, Mexico, on the Pacific coast approximately 50 kilometres southeast from the city of Tepic and within the Santa Maria del Oro District, State of Nayarit, Mexico.

The Mina Real Property is comprised of seven mining concessions and one claim held by Mina Real Mexico S.A. de C.V., a subsidiary of Rochester Resources Ltd., a Canadian public company. It covers a total area of 20,662.42 hectares.

The climate is sub-tropical and characterized by a dry and a wet season. Elevations range from 800 to 1,600 meters above sea level.

The mineralized structures form part of a low sulphidation epithermal gold-silver system which is composed of quartz veins and hydrothermal breccias that trend NW-SE. The width of the veins varies from approximately 0.30 to over 2.0 meters wide. They are structurally controlled by parallel faults and at places are displaced by NE trending post-mineral faults. Some vein segments contain elevated gold and silver values, mainly due to secondary enrichment.

The host rocks are dacite flows which show silicification and quartz veinlets in the wall rocks adjacent to the quartz veins. The silicified edges to the veins are narrow, generally 1 to 2 meters on each side of the veins.

To date over 20 quartz veins have been identified (See Figure 6) at Mina Real. The Florida-1, 2 and 3 veins have been the main source of mineralization for the mine mill feed within the last

two years. The Tajos Cuates vein is being explored and developed underground.

Recently a vein area called the Florida NW zone, north of the Florida-1, 2 and 3 veins, has been identified. Within this new area a total of 13 quartz veins have been recognized. It has similar mineralogical characteristics as the Florida 3 vein system currently being mined at the Mina Real Property. Other veins are known to exist but require exploration mapping and sampling.

Within the Florida NW zone a new vein called Florida-4 was discovered. A total of 11 trenches have been dug along a strike length of two kilometres. The Florida-4 vein is part of the main fracture system in the area and has similar mineralogical characteristics as the Florida 3 vein system currently being mined at Mina Real. Highlights from the trenching program include:

Trench 1: 1.70 meters (true width) returned 11.61 g/t gold and 183.59 g/t silver

Trench 3: 0.70 meters (true width) returned 5.97 g/t gold and 44.00 g/t silver

Trench 4: 2.60 meters (true width) 6.53 g/t gold and 87.38 g/t silver

Trench 10: 0.70 meters (true width) 1.16 g/t gold and 761 g/t silver

A new vein within the Florida NW zone called "La Vibora" trends perpendicular to the Florida-4 Vein. Highlights from this trenching program include:

Trench 1: 3.35 meters (true width) returned 15.45 g/t gold and 153 g/t silver.

Trench 2: 1.90 meters (true width) returned 35.26 g/t gold and 298 g/t silver.

As far as V. Jaramillo is aware, there are no pending environmental liabilities associated with the properties. Mina Real is obliged to comply with Mexican environmental laws and environmental permitting.

A potential quantity and grade of a potential mineral deposit has been estimated for the Florida-4 Vein taking into consideration parameters that are discussed in the report. This potential is provided in ranges as required by NI 43-101.

For the lower end range = 225m depth x 2,000m length x 0.50m wide x 2.5 s.g. = **562,500** tonnes with grades of 4.0 g/t gold and 60 g/t silver

For the upper end range = 450m depth x 2,000m length x 1.0m wide x 2.5 s.g. = **2,250,000** tonnes with grades of 8 g/t gold and 100 g/t silver

<u>Cautionary statement</u>: Investors are cautioned that the potential quantity indicated above is conceptual in nature. It has been provided only for illustration purposes. At this time, there has been insufficient exploration to define a mineral resource, and it is uncertain if further exploration will result in the discovery of these mineral resources.

The above geological potential is for one vein. At Mina Real approximately 20 veins have been identified. The writer believes the potential to be considerable.

The author has reviewed and worked in several similar style mineral deposits, and through this,

has gained the expertise to give a fair evaluation of the nature and distribution of the mineralization on this property. In the author's professional opinion, the property discussed in this report is of merit, and thus it is strongly recommended that further exploration work be undertaken, as outlined in this report.

An exploration program on the Mina Real property is highly recommended as follows:

- Geological mapping (1:1000) and trenching
- Access road and drill pad construction
- 3,000 meters of HQ3 diamond drilling on selected targets

#### **Diamond Drilling:** (4 months)

Diamond drilling will include a total of 15 diamond drill holes, 200 meters deep each (for a total of 3,000 meters) of HQ3 diameter.

#### Exploration Drifting: (8 months)

A total of 3,300 meters of drifting is recommended, particularly in the Tajos Cuates and Florida NW area veins.

The total cost for the above exploration program has been estimated at US \$ 2,340,690.

#### 1.0 INTRODUCTION

#### 1.1 TERMS OF REFERENCE

Victor A. Jaramillo, M.Sc.A., P.Geo., a geological consultant with Discover Geological Consultants Inc., was retained by Rochester Resources Ltd., Cooper Minerals Inc. and E-Energy Ventures Inc on November 21, 2008 with the terms of reference for this assignment consisting of undertaking a geological review of recent exploration and production work done at the Mina Real Property.

Previously the author visited the Mina Real Property on October 5, 6 and from the 11<sup>th</sup> to the 19<sup>th</sup>, 2005 (for eleven days), from November 23 to December 6, 2005 (for fourteen days) accompanied by Mr. Jose Maria Moreno (Mine Geologist). Recently the author was on site from September 8 to the 10<sup>th</sup>, 2008 (for three days) the author visited the Mina Real Property accompanied by Mr. Hector Chavez, Exploration Manager (Consultant) and Mr. Jose Maria Moreno, Exploration Superintendent for Mina Real Mexico S.A. de C.V..

#### 1.2 SCOPE AND SOURCES OF INFORMATION

In preparing this report, the author has relied in part on geological reports, production data and maps, miscellaneous technical papers, published government reports and historical documents listed in the "Selected References" section at the conclusion of this report, public information and the writer's experience.

This report is based on information known to the writer as of September 12, 2008. All measurement units used in this report are metric, and currency is expressed in US dollars unless stated otherwise. Additionally, the author met with Mr. Nick DeMare, Chairman of the Board of Rochester Resources Ltd., at their Vancouver office, during which time background information such as recent reports concerning the property was made available.

The results and opinions expressed in this report are conditional upon the aforementioned geological and legal information being current, accurate, and complete as of the date of this report, and that no information has been withheld which would affect the conclusions made herein.

The author took the following steps to ensure that the information is current, accurate and complete and no information has been withheld:

- **a.** The author was on site from September 8 to the 10<sup>th</sup>, 2008 (for three days) where he visited the Mina Real Property.
- **b.** Mr. Jaramillo on his most recent visit to Mina Real was able to review geological work completed to date, such as drill data, examine drill core, underground geological information, geochemical data and maps of the property.
- c. Recently on December 3, 2008 a title opinion was provided by Mr. Jorge H. Soltero Munoz of

Entorno Legal, Barristers and Solicitors, of Nayarit, Mexico. In his letter Mr. Soltero confirms all concession titles to be in good standing and owned by Mina Real Mexico S.A. DE C.V.

- **d.** The author on his last visit to Mina Real observed the sampling methods and approach used by mine sample crews to be adequate.
- **e.** Exploration samples are mostly prepped and assayed at the SGS Lab in Durango, Mexico. Since June 2008 some operation samples have been prepped at the Mina Real Lab.
- **f.** Quality control procedures for exploration samples taken at Mina Real include inserting a blank, duplicate and standard with each batch of approximately 30 samples sent to SGS Laboratories.
- **g.** The author visited the Mine Lab facility and confirmed that the facility has adequate analytical equipment and believes it to be staffed with competent professionals with experience in operating a lab. The writer did make a recommendation for improvement to the ventilation system to reduce dust during crushing.
- **h.** The mill area was visited, and the author was able to verify it was fully operational. Several photographs of the mill equipment and processing facilities were taken.

#### i. Due diligence samples included: (See Table 8)

- -An underground visit was made to adits 1199 and 1210 on the Florida-4 Vein and two chip samples collected across the vein (samples 387451 and 387452). Also, a panel sample was taken from the Vibora Vein area (387453). These samples were sent to ALS Chemex for analysis.
- -A grab Sample (387457) was taken from the mill feed conveyor belt after passing through secondary crusher. This sample was sent to ALS Chemex for analysis.
- -Pulp samples assayed at the Mina Real Lab (387461 to 387464) were sent to the ALS Chemex Lab for result comparison between labs.
- -Pulp samples assayed at SGS Labs (387461 to 387464) were sent to the ALS Chemex Lab for comparison between labs.

All the due diligence sample results came within adequate ranges.

- **j.** The author recently received a confirmation email from Dr. Alfredo Parra, QP and C.E.O. of Rochester Resources stating the following:
- "To whom it may concern: What I know is that we provided Victor Jaramillo with all the information that he requested from the different departments in order for him to have the data for the technical report. Victor has been at the mine, plant and offices, and always he had access to all pertinent information that he required. Nothing that he needed or required was withheld."

#### 2.0 RELIANCE ON OTHER EXPERTS

The author has not completed an independent title search of the concessions. The author has relied on the representations and warranties of Mina Real S.A. DE C.V. and on Ing. Ubaldo Alarcon Santana, the legal and mining advisor of Mina Real, who regularly reviews the status of the mining concessions and claims, held by Mina Real S.A. DE C.V. and certifies that the concessions and claims are in good standings with the Mexican auditors each year end. Also, on Dr. Alfredo Parra, C.E.O. for Rochester Resources, as to mining and production data. Dr. Parra is the QP for Rochester as defined in NI 43-101.

The author has also relied on a report titled "The Mina Real Property Technical Report" which was written by him and dated January 22, 2006.

Recently on December 3, 2008 a title opinion was provided by Mr. Jorge H. Soltero Munoz of Entorno Legal, Barristers and Solicitors, of Nayarit, Mexico. In his letter Mr. Soltero confirms all concession titles to be in good standing and owned by Mina Real Mexico S.A. DE C.V.

#### 3.0 PROPERTY DESCRIPTION AND LOCATION

The Mina Real Property is comprised of seven mining concessions and one claim held by Mina Real Mexico S.A. de C.V., a subsidiary of Rochester Resources Ltd., a Canadian public company. It covers a total area of 20,662.42 hectares. A property location map is shown in Figure 1.

The mining concessions lie within the INEGI topographic sheets F13 D32 (Santa Maria del Oro) and F13 D42 (Ixtlan del Rio) at 1:50,000 scale each. A property claim map is shown in Figure 2. Table 1 is a list of concessions and claims owned by Mina Real Mexico S.A. DE C.V.

The property boundaries were located by qualified Mexican field surveyors ("Peritos") who tied the boundaries to geodesic first degree government survey points and to a concrete monument ("Mojonera") built by the survey team. The location of known mineralized zones (veins) can be seen in Figure 7. Also, the relative location of tailings ponds, to the mill and offices can be seen in the illustration section of this report.

Mina Real has surface rights agreements in place for the areas it is currently exploring. The property areas are mostly held by individuals and/or farming communities. These agreements are required to gain access rights (building roads, drill pads, trenches, etc).

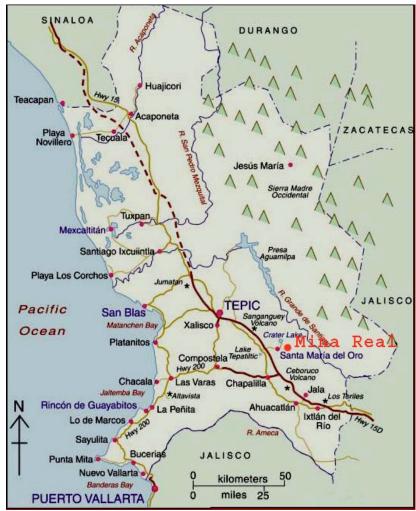


Figure 1: Mina Real Property Location Map

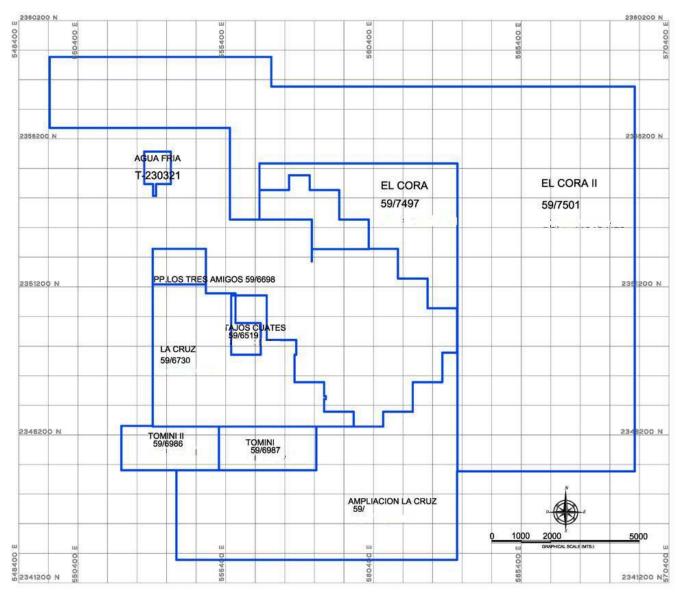


Figure 2: Mina Real Property Claim Map (scale bar in meters)

MINA REAL MEXICO, S. A. DE C. V.					
NAME OF CONCESSION	TITLE No.	HECTARES			
TAJOS CUATES	213209	120.57			
LA CRUZ	220121	2,356.76			
TOMMINI II	228075	489.94			
TOMMINI	228076	487.53			
AGUA FRIA	230321	103.00			
AMPLIACION LA CRUZ	230789	3,981.53			
EL CORA	232558	1,527.10			
	TOTAL =	9,066.42			
MINA REAL MEXICO, S. A. DE C. V.					
CLAIM NAME	FILE No.	HECTARES			
EL CORA II	59/07501	11,596.00			

**Table 1: List of Concessions and Claims** 

All the above listed concessions and claims are in good standing as long as yearly fees are paid to the Mexican Ministry of Mines. The author has been informed by the Company that prior to expiry of initial term, a further application will be made to extend the term of the permits.

On August 1, 2008, the Mexican Federal Agency for the Environment and Natural Resources ("Secretaria de Medio Ambiente y Recursos Naturales") issued the following permits which are good for two years:

- a. Permit No. 7125 for the operation of the Mill and Metallurgical Plant
- b. Permit No. 7126 for all field and mining work (roads, exploration and underground development)
- c. Permit No. 7127 for the construction of camp area and offices

Mina Real has no historic or current environmental liabilities as far as the author is aware.

Recently on November 21, 2008 Rochester signed a Joint Venture Agreement with E-Energy Ventures Inc. and Cooper Minerals Ltd. to each acquire an undivided 10% equity interest in Mina Real Mexico S.A. de C.V. and thereby acquire indirect interests in the Mina Real and Santa Fe Properties.

Pursuant to the Joint Venture Agreement, E-Energy Ventures Inc. and Cooper Minerals Ltd. will each have an Option to earn a 10% interest by each making payments of \$1,475,000 and subscribing for 3,500,000 common shares of Rochester at a deemed price of \$0.15 per share equalling \$525,000 each.

Upon the exercise of the Option all Net Profit received by the Optionors from the Properties shall be divided on a 80% / 20% basis, between Optionor and Optionee, respectively. Furthermore the Optionee will be subject to a "Gross Overriding Advance Royalty" of \$25,000 per month paid

free and clear of any and all cost or expense incurred in connection with the operation of the Mina Real Property payable by the Optionor to Optionee.

Upon exercise of the Option by Optionee, the Optionee shall be deemed to have granted to the Optionor a Back-In Option, to re-acquire in whole and not in part the Equity Interest in Mina Real Mexico S.A. de C.V. The Back-In Option shall have a term of 3 years wherein:

- during year 1 the Back-In Option shall not be exercisable;
- during year 2 the Back-In Option shall be exercisable by a cash payment of \$2,075,000; and
- during year 3 the Back-In Option shall be exercisable by a cash payment of \$2,000,000.

# 4.0 ACCESSIBILITY, CLIMATE, LOCAL RESOURCES, INFRASTRUCTURE AND PHYSIOGRAPHY

The Mina Real gold-silver property is located in the state of Nayarit, Mexico, on the Pacific coast approximately 50 kilometres southeast from the city of Tepic (Figure 1), and within the Santa Maria del Oro District, State of Nayarit, Mexico. Elevations range from 800 to 1,600 meters above sea level.

Access to the property is from the city of Tepic via Highway 15, the main north-south route along the West Coast of Mexico, to Crucero La Lobera (40 km), then 10 km by paved road to the town of Santa Maria Del Oro. From Santa Maria, approximately 22 km by gravel road the Mine area is reached.

The climate is sub-tropical and characterized by a dry and a wet season. From November to February, the region is dry and enjoys moderate temperatures ranging from lows of 10 degrees to 29 degrees Celsius. From March to July, temperatures and humidity increases with daytime temperatures up to 40 degrees Celsius.

The wet season begins in late June to early July with almost daily rainstorms. During hurricane season, in September and October, the region is prone to heavy rains.

The area is serviced by a network of roads with good access to local population centers. Highway 15, the main north-south route along the West Coast of Mexico, provides direct access to the major city of Tepic, where a full range of services is available. Most products (fuel-groceries-hardware) are brought from this city. The area has electric power and water. There is a mine camp that provides room and board.

Vegetation consists of thorn bushes, scrub oaks, a type of cedar and pine trees. It is possible to work on the property year-round basis, but seasonal rains may occasionally inhibit local access.



Plate 1: View looking SE from the Florida-4 Adit (Level 1210m)

#### 5.0 HISTORY OF THE MINA REAL PROPERTY

The mining history of the area is not well documented. However, older local residents near the mine area relate that minor mining was conducted during 1940 and 1950. After the acquisition by Desarrollos Mineros de Occidente (DMO) of the Mine area in 2000, access roads were built, old mine workings were made accessible and development work was done.

During the period 2001 to 2003 DMO mined approximately 4,000 tonnes of mineralized vein material with an average gold content of 10 g/t gold (Mexican Geological Service Report, July 2005).

During 2001 DMO signed an exploration agreement with Minas de San Luis S.A. de C.V. ("Luismin"). Work included geological mapping, surface and underground sampling of accessible workings. Two diamond drill holes were drilled.

In early 2003 Luismin drilled two core holes in order to explore the continuity of the Florida Veins to the NW and at depth. Drill hole **DDH F1-03** was to test the vein continuity to the NW, but it did not reach the required depth due to technical difficulties and poor recoveries. Subsequent investigation revealed that this drill hole required at least another 50 meters of drilling as the veins have been faulted further west. See Figure 3.

Drill hole F2-03 was to test vein continuity and grade at depth. Three veins were intercepted:

- 1. The first quartz vein was intercepted from 112.45 to 114.85 meters (2.40 meters long). Recovery for this vein was < 50% and gave 0.52 g/t Au and 93.54 g/t Ag.
- 2. The second quartz vein was intercepted from 132.90 to 134.00 meters (1.10 meters long). Recovery for this vein was approximately 69% and gave 12.73 g/t Au and 172 g/t Ag.
- 3. The third quartz vein was intercepted from 135.90 to 138.40 meters (2.50 meters long). Recovery for this vein was approximately 36% and gave 5.50 g/t Au and 171 g/t Ag.

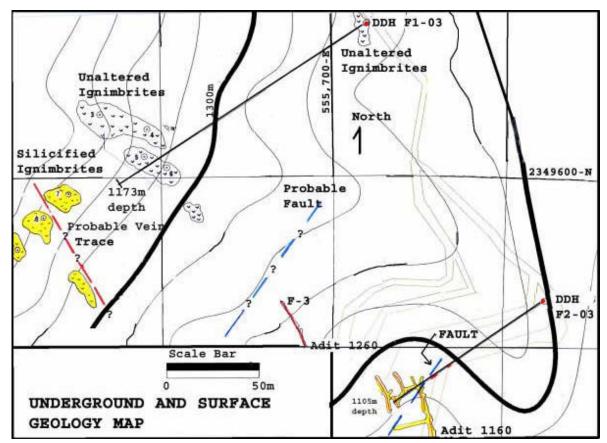


FIGURE 3: Surface geology and location of DDH-F1-03 and F2-03 (Jaramillo, V. 2006)

On January 8, 2006 Rochester Resources Ltd ("Rochester") entered into an option agreement with an arm's-length private company ALB Holdings Ltd ("ALB"), to acquire up to a 51% interest in the Mina Real Property (3,377 hectares) located near the capital city of Tepic, in the state of Nayarit, Mexico.

A six month lock-up agreement was put in place to allow discussions regarding the purchase of the remaining 49% interest.

Conditional on making initial option payments of US\$110,000 and the issuance of 250,000 common shares, the Company earned the following interests in the Mina Real Property:

- An initial 20% interest on funding the first US\$750,000 towards the 2006 work program;
- A further 20% interest on funding the second US\$750,000 towards the 2006 work program; and
- A further 11% interest on payment of US\$900,000 at the minimum rate of US\$75,000 per month commencing mid-2006, with each payment vesting a 0.9166% interest.

In June 2006 Rochester received environmental approval and permitting in order to start with site preparation and the construction of a conventional cyanidation processing plant.

In October 2006 Rochester acquired 51% interest in the Mina Real Property. The remaining 49% interest was acquired in December 2006, by issuing 10,500,000 common shares of Rochester in exchange for all of the outstanding shares of ALB Holdings Ltd., a private canadian company. The sole asset of ALB was the 49% equity interest in Mina Real Mexico SA de CV.

#### Work completed in 2006:

Phase I: It comprised drifting along the Florida-3 Vein (Levels 1140, 1160 and 1185) for a total of 457 meters. An additional 263 meters was done for cross-cuts and ventilation shafts.

Phase II: Approximately 3.5 kilometres of new access roads was completed. Mill construction was completed in December 2006. Underground development on the Florida-3 Vein continued for an additional 213 meters

#### **Work completed in 2007:**

In January 2007 Rochester staked additional ground adjacent to the Mina Real Property. This new ground comprised a total of 3,981 hectares. Operations began at the new 200 tonne/day mill in early January.

In March 2007 Rochester acquired a 70% interest in the Santa Fe Gold-Silver Property (3,800 hectares) located immediately east of Mina Real.

During March the Company also developed a ramp from level 1115 to lower levels of the Florida-1 vein for a total length of 192 meters. The adit on level 1160 advanced approximately 350 meters through an intrusive plug. As the grades of the vein just before it reached this intrusive plug were of economic interest, the Company decided to continue development across the plug. This was done in order to locate the vein continuation on the NW side. Unfortunately, due to very poor ground conditions and the high cost of development, this work was temporarily stopped until diamond drilling would identify the location of the veins to the NW. This work is currently in progress.

During August 2007, road access was extended to the Tajos Cuates vein and underground rehabilitation work completed. Surface geological work in this area identified two new veins,

Tomas and El Crudo. A surface sample taken from the Tomas vein returned 2.10m grading 3.7 g/t gold and 137 g/t silver. A surface sample taken from El Crudo Vein returned 0.70m grading 4.9 g/t gold and 106 g/t silver.

In November 2007, 95 meters of drifting were done along the Tajos Cuates Vein (Level 976). On the Florida-3 Vein an additional 77 meters of drifting (level 1115) was done.

#### Work completed in 2008 to date:

During February 2008 Rochester staked additional prospective ground (13,164 hectares) between the Mina Real Property and the Santa Fe Property. The new claims comprised the "El Cora claim" (1,527 hectares) and the "El Cora II" claim (11,596 hectares). See Figure 2.

Between February and April 2008, surface trenching and exploration drifting identified up to 13 veins in the Florida-NW area. Diamond drilling began testing some of the veins in this new area. Development of a cross-cut started at Florida NW (level 1300) to intersect the Florida-1,2 and 3 veins; also drifting to the north and south began along the Florida-NW vein (level 1385).

In May 2008 a new vein called Florida-4 is discovered in the Florida-NW area. A total of 11 trenches were dug along this vein along a strike length of two kilometres.

In June 2008 a new vein perpendicular to the trend of the Florida-4 vein is discovered. This new vein called "La Vibora" is explored initially by surface trenching.

Between July and August 2008 approximately 6.3 kilometres of roads were completed in order to access the Florida-NW area, particularly the Florida-4 Vein. Drifting along the Florida-4 Vein began on levels 1180, 1199, 1210, 1230 and 1260. See Figure 4 below.

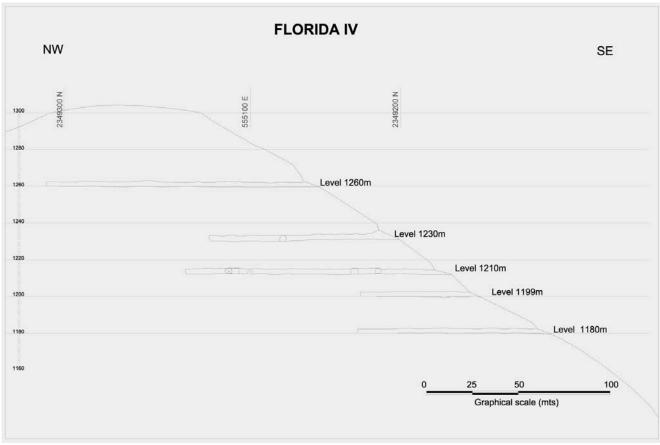


FIGURE 4: Longitudinal section of Florida-4 Vein showing exploration drifts along 5 different levels. View looking NE.

#### 6.0 GEOLOGICAL SETTING

#### 6.1 REGIONAL AND LOCAL GEOLOGY

The state of Nayarit lies within the physiographic province known as the Sierra Madre Occidental, an extensive belt of mainly volcanic rocks overlying and intruding Precambrian to Jurassic basement rocks. Also, it lies within the Province of the Pacific Coastal Plains and its south central area is lies within the Neo-volcanic Axis Province.

The oldest rocks in the region outcrop in the deepest parts of the Rio Santiago and conform a sequence of intercalated andesitic tuffs with sandstones and graywackes. The age of these rocks is early Cretaceous to upper Jurassic. Cretaceous granite to granodiorite intrusives are emplaced in the volcano-sedimentary sequence.

Overlying the previous rocks is a series of andesite and rhyolite volcanics which are intruded by porphyry granodiorite and diabase dikes. This volcanic sequence is known as the Lower Volcanic Sequence of Oligocene age.

The Upper Volcanic Sequence consists of rhyolitic rocks (tuffs, breccias and ignimbrites) of Miocene age. Towards the late Tertiary and early Quaternary, basalts, rhyolitic and andesitic flows and pumice type tuffs were deposited. These later volcanics are known as the Neovolcanic Axis.

The structural geology of the area comprises normal faults with NNW-SSE orientations with subsided blocks to the east and west, which form deep canyons and steep walls. The main regional lineaments are oriented NW-SE, secondary fracturing and faulting have an orientation NW-SE and NE-SW and the main regional structure is the Tepic-Zacoalco Graben (See Figure 5).

Within this volcanic belt lies the Ceboruco Volcano, which is a Cuaternary strato-volcano typical of a subduction environment. Its last recorded eruption was in 1870. The Santa Maria del Oro Lake, just north of the town with the same name, comprises the basin of a Caldera within an 8 kilometer diameter graben. The Sanganguey Volcano is also a strato-volcano type. Both volcanoes are oriented NW-SE and are related to the Caldera of the Lake Santa Maria del Oro (Source: Mexican Geological Service, Tepic F13-8, 1998).

To the north and northwest of the mine area, most of the surface is covered by a layer (0.50 up to 2.0m thick) of pumice volcanic pyroclastics (See Plate 2). This material is very friable and of low density. It masks any vein outcrop and on top has growth of shrubs and pine trees. The pumice dates back to the year 1870 when the Ceboruco Volcano last erupted. Most outcrops near the mine are of dacite ignimbrites and andesite flows.

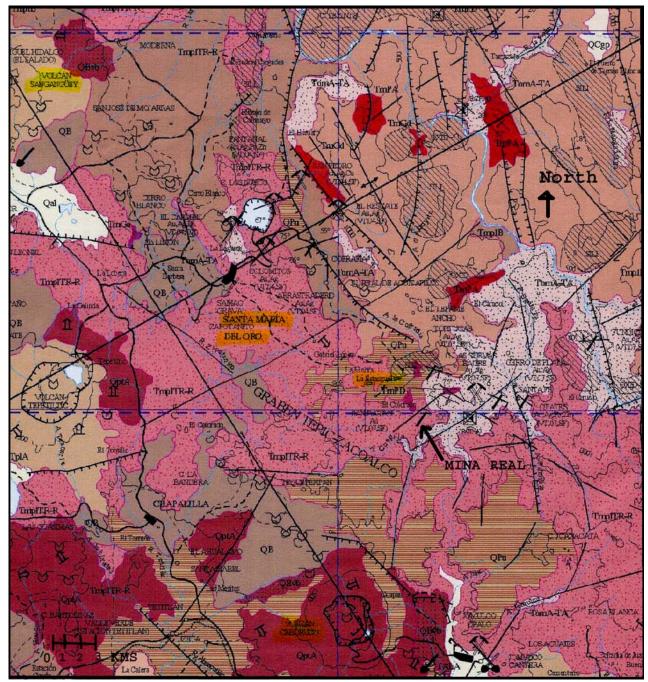


Figure 5: Regional Geological Map (Source: Mexican Geological Service, Tepic F13-8, Nayarit and Jalisco, 1998.)

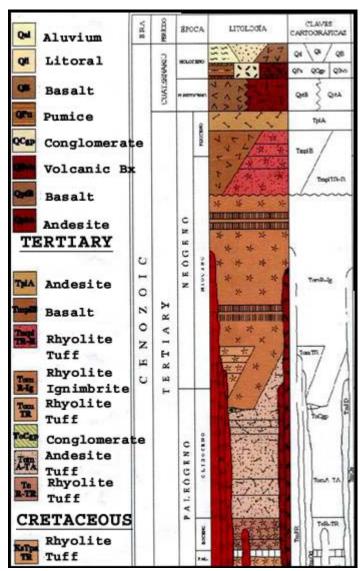


Figure 6: Regional Stratigraphy (Source: Mexican Geological Service, Tepic F13-8, Nayarit and Jalisco, 1998.)



Plate 2: Pumice cover (white layer) along road near Florida-4 Vein

The veins at Mina Real are hosted within dacitic rocks which are moderately silicified near the veins and contain quartz veinlets in the wall rocks adjacent to the quartz veins. The silicified wall rocks are narrow, generally 1 to 2 meters on each side of the veins.

The structural geology at the Mina Real Property comprises normal faults with NNW-SSE orientations with subsided blocks to the east and west, which form deep canyons and steep walls. The main regional lineaments are oriented NW-SE, secondary fracturing and post-mineral faulting have an orientation NW-SE and NE-SW and the main regional structure is the Tepic-Zacoalco Graben. The Florida area is bound by an uplifted block (horst), within which the Florida veins are located, and a down-dropped block (graben) in which the Tajos Cuates vein is found.

#### 7.0 DEPOSIT TYPE

Epithermal deposits have traditionally been the most economically important in Mexico, with renowned world-class deposits as those in the Pachuca – Real del Monte, Guanajuato, Fresnillo, Taxco, Tayoltita, and Zacatecas districts. These deposits are all Tertiary in age, ranging mostly from Middle Eocene to Early Miocene. The vast majority of epithermal deposits in Mexico belong to the low sulphidation type.

Precious metal mineral deposit types found in the State of Nayarit are mainly low sulphidation epithermal gold-silver quartz and adularia vein type deposits. A typical example of a low sulphidation epithermal gold-silver deposit is the Yago Property approximately 50 kilometres north of the city of Tepic. The Yago Property is known to have been in production during 1993 to 1999 as Compania Minera Nueva Vizcaya S.A. de C.V.

At Mina Real the presence of high grade gold-silver quartz-adularia veins and stockwork veinlets in the country rocks bears many similarities to Sleeper, Nevada; McLaughlin, California; Hishikari, Japan and Golden Cross and Martha Hill, New Zealand, all of which were or are significant gold producers.

Low sulphidation veins are formed by fluids that originate from hot magma that mix with a larger amount of groundwater. The resulting fluids interact with the rock for much longer than in high sulphidation fluids, in the process dissolving silica, which is later precipitated as quartz. Gold is precipitated by protracted boiling resulting in high grade gold silver deposits associated with veins. High grade gold and silver in these veins is precipitated over vertical intervals of generally 300 to 600 meters.

Figure 7 below illustrates classic low sulphidation epithermal vein systems and indicates a tentative location of the mineralized veins at the Mina Real Property.

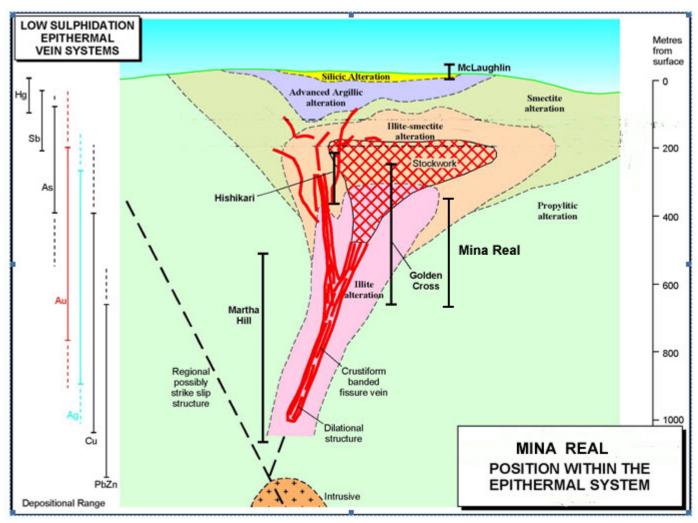


FIGURE 7: Low sulphidation epithermal vein system showing tentative location of the veins at the Mina Real Property. (Modified after Poliquin, 2005)

#### 8.0 MINERALIZATION AT THE MINA REAL PROPERTY

In the mine area the rocks that host the mineralized veins are mainly rhyo-dacite ignimbrites and andesitic flows at or near the boundary between the Lower and Upper Volcanic Sequences.

The mineralized structures form part of a low sulphidation epithermal gold-silver system which is composed of quartz-adularia veins that have a preferred trend NW-SE. The average dip of the veins is approximately 75 degrees SW, though the veins can dip vertically or greater than 80 degrees to the NE. The width of the veins varies from 0.30 to over 2.0 meters wide.

The host rocks show silicification and quartz veinlets in the wall rocks adjacent to the quartz veins. The silicified selvages are narrow, generally 1 to 2 meters on each side.

The quartz veins are confined along faults and fractures with iron and manganese oxides. Some vein segments contain elevated gold and silver values, in many cases due to secondary enrichment.

Structurally the mineralized area is bound by an uplifted block (horst), within which the Florida Veins are located, and a down-dropped block (graben) in which the Tajos Cuates Veins are found. These blocks are controlled by NE-SW post-mineral faults, which have also displaced the veins horizontally and vertically.

To date over 20 quartz veins have been identified (See Figure 8) at Mina Real. The Florida-1, 2 and 3 veins have been the main source of mineralization for the mine mill feed within the last two years. The Tajos Cuates vein is being explored and developed underground.

Recently a vein area called the Florida NW zone, north of the Florida-1, 2 and 3 veins, has been identified. Within this new area a total of 13 quartz veins have been recognized. It has similar mineralogical characteristics as the Florida 3 vein system currently being mined at the Mina Real Property (See Figure 8).

Within the Florida NW zone a new vein called Florida-4 was discovered. A total of 11 trenches have been dug along a strike length of two kilometres. The Florida-4 vein is part of the main fracture system in the area and has similar mineralogical characteristics as the Florida 3 vein system currently being mined at Mina Real.

The Florida-4 quartz vein is parallel and approximately 450 metres west from the Florida 3 vein system. Results collected to date are similar to those observed at the Florida 3 vein at similar elevations (Table 3). The author has observed along sections in the Florida-4 vein drift (level 1210m) hydrothermal breccias of irregular shape. These breccias are mainly composed of sub angular to angular quartz fragments (1 to 15 cm long) in a dark brown silica matrix composed of < 1cm long quartz fragments. The author believes the breccia is a later mineralizing event emplaced after the quartz veining (See Plate 3).



Plate 3: Hand specimen from Florida-4 Vein (level 1210m). It is a hydrothermal breccia which cuts through the main vein.

A new vein within the Florida NW zone called "La Vibora" trends perpendicular to the Florida-4 Vein. Trench No. 1 sampled across 3.35 meters (true width) returned 15.45 g/t gold and 153 g/t silver. Trench No. 2 sampled across 1.90 meters (true width) returned 35.26 g/t gold and 298 g/t silver (See Table 4).

The writer at the La Vibora Vein area observed that the host rocks are strongly fractured and contain hematite and limonite. Fine coarse gold particles were observed (after crushing, grinding and washing) from a grab sample taken from weathered wall rock containing strong iron oxides (See Plate 4 below).

Three other veins parallel to the La Vibora vein and perpendicular to the Florida-4 vein have recently been discovered. Of significance is the Vuiruco Vein whose width has been reported to be 5.9 metres on surface (Rochester Resources, June 10, 2008 News Release).



Plate 4: The La Vibora Area showing strongly fractured and weathered wall rock with iron oxides.

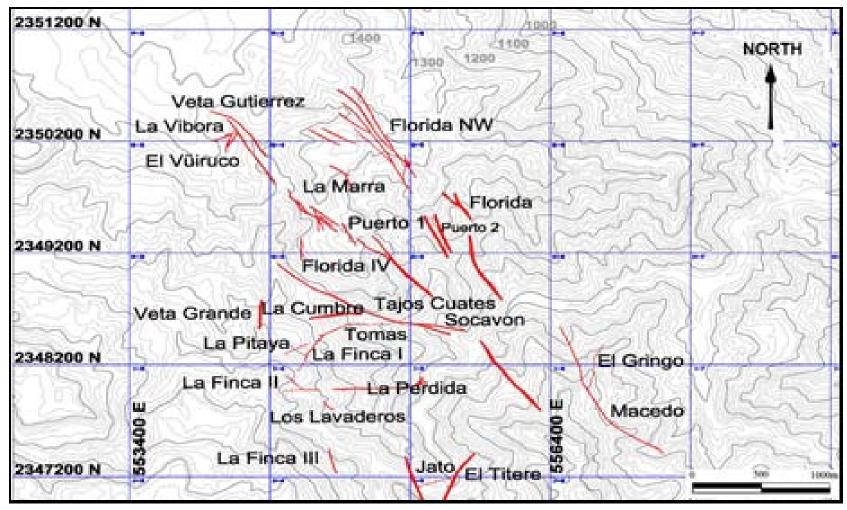


FIGURE 8: Map of veins in the Mina Real Property (veins are shown as red lineaments).

#### **Development on the Florida III Vein:**

Since January 2006 to October 2008 total development in the Florida III Vein has totalled 4,651 meters. This includes drifting, cross-cuts, raises and stope preparation. Production began with average mill head grades of approximately 9.89 g/t gold and 166 g/t silver, with average vein widths of 1.20 metres. See table below:

#### Florida Mine

Drifting	2006 (m)	2007 (m)	Jan - Oct 2008 (m)	Total
Waste Adits Mineral Adits	644.37 960.87	1,577.81 423.50	882.28 161.75	3,104.46 1,546.12
Total	1,605.44	1,605.44	1,605.44	4,650.58

Mining activities on this vein during 2008 have been mainly of preparation and presently focused on recovery of remaining mineralization.

#### **Development on the Tajos Cuates Vein System:**

The Tajos Cuates Vein system, south of the Florida Veins, was visited by the author in December 2005. The main vein was sampled across its true width of 1.70 meters and returned 2.77 g/t gold and 1,330 g/t silver. This vein was composed of fractured quartz and concentrations of limonite and manganese oxides.

Recent exploration drifting and development has concentrated in this area. To date total development has totalled 1,239 meters. See table below:

Tajos Cuates Mine

Drifting	2006	2007	Jan - Oct 2008	Total
	(m)	(m)	(m)	
Waste Adits	-	315.84	709.91	1,025.75
Mineral Adits	-	78.30	134.74	213.04
Total	0.00	394.14	844.65	1,238.79

Drifting along levels 938 and 971 has returned high silver grades. See tables below:

938 Level (Vein# 2) Chemex Lab

Line #	Sample	Wdth (m)	Au g/t	Ag g/t
L9	751102	1.6	17.85	2110
L10	751103	0.7	2.71	700
L11	751104	0.6	2.68	479
L12	751105	0.7	0.84	595
L21	1003	1.2	5	1109
L22	1007	0.9	3	362
L23	1008	1.1	4.4	581
L24	1009	1.1	2.6	499
L25	1010	0.9	2.5	447
L26	1011	1.1	4.5	403
L27	1012	1	2.5	132
L28	1013	0.9	7.3	593
L29	LC99	1.2	16.1	930
L30	LC30	0.5	5.2	944
L40	788	0.2	1.4	161
L41	787	0.4	8.5	360
L42	786	0.4	7.1	1261
L43	785	0.4	16.5	1748
L44	784	0.4	6.3	931
L45	776	0.7	0.9	162
L57	1001	1.2	4	504
L58	1002	1.2	3.2	656

SGS Lab 972 Level (Vein #1) Level

Line #	Sample	Wdth (m)	Au g/t	Ag g/t
L1	2035	1.3	0.4	76
L2	2036	1.22	0.12	67
L3	2037	1.6	0.16	29
L4	2038	1.7	0.14	53
L5	2039	1.9	0.11	42
L6	2040	1.45	0.87	366
L7	2041	1.4	1.71	451
L8	2042	1.5	0.91	424
	2042-A	1.4	4.03	665
L9	2043	1.04	0.8	320
L10	2044	1.1	0.94	529
L11	2045	0.7	0.71	495
L12	2046	0.68	0.27	468
L14	2048	0.72	0.29	51
	2048-A	0.6	0.14	59
L15	2047	0.6	0.31	60
L16	2049-A	0.65	0.85	464
L17	2049	0.46	7.02	622

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#### 9.0 EXPLORATION AT THE MINA REAL PROPERTY

#### **Historic Exploration**:

During the period 2001 to 2003 Desarrollos Mineros del Occidente (DMO), a private Mexican company mined approximately 4,000 tonnes of ore with an average gold content of 10 g/t gold (Mexican Geological Service Report, July 2005).

During 2001 DMO signed an exploration agreement with Minas de San Luis S.A. de C.V. ("Luismin"). Work included geological mapping, surface and underground sampling of accessible workings. Two diamond drill holes were drilled. The writer was advised that Luismin did not proceed with the exploration agreement as a decision was made by them to focus on other projects.

Between October 5 and 6, 2005 the author was on site at the Mina Real Property area, and completed a site geological field inspection. In October 11 to the 19th, the author returned to the Mine area to inspect and sample the veins along 4 different drifts (levels). Finally, during November to early December (2005) drill core was examined; the Tajos Cuates Vein and the Florida Vein in level 1,140 were sampled. Also during this time limited surface geological mapping and trenching was done. Background information, such as old reports and maps concerning the property were examined (Jaramillo, V., 2006).

The writer then took 51 chip vein samples, one grab sample, 4 duplicates, 3 blanks and 6 standards. Also, 20 pulp samples provided by DMO were assayed. All the samples taken then were part of the due diligence work done by the writer at Mina Real in 2005. Some highlights of the underground chip vein samples taken by the author included:

Sample	Vein	Width	Gold	Silver	Description
No.		(m)	g/t	g/t	
387322	Florida 3	1.00	8.4	226	Quartz Vein Level 260
387324	Florida 3	0.98	9.62	67.2	Quartz Vein Level 260
387325	Florida 3	1.07	11.5	123	Quartz Vein Level 260
387334	Florida 2	0.70	2.44	848	Quartz Vein Level 210
387339	Florida 3	2.10	9.61	202	Quartz Vein Level 160
387342	Florida 3	1.30	14.25	260	Quartz Vein Level 160
387362	Florida 2	1.55	6.27	501	Quartz Vein Level 185
387367	Florida 2	1.10	14.55	336	Quartz Vein Level 185
387369	Florida 3	1.60	9.15	119	Quartz Vein Level 185
387393	Florida 3	0.80	16.80	115	Quartz Vein Level 140
387397	Florida 3	1.13	4.66	723	Quartz Vein Level 140
387398	Tajo Cuates	1.70	2.77	1330	Quartz Vein 1 – Main adit

TABLE 2: Highlights of underground samples taken by the author in 2005

A quartz vein was found in an old trench (Plate 5). The vein had a width of 1.10 meters, strikes 330 degrees and has a dip of 62 degrees SW. A chip sample No. 387401 was taken and gave 1.20 g/t gold and 123 g/t silver. The vein is found approximately 1 kilometre NW of the Mine area. A GPS reading for the vein gave: 555,086-E, 2,350,293-N at an elevation of 1,420 meters.



Plate 5: Quartz Vein in trench approximately 1 km NW of Florida-3 vein area. The vein width was 1.10 meters and returned 1.20 g/t gold and 123 g/t silver (Jaramillo, V., 2006)

A Vein system called Tajos Cuates south of the Florida Veins (Figure 8), was also visited and sampled by the writer during 2005. One of the samples taken of the vein had a true width of 1.70 meters and was composed of fractured quartz and concentrations of limonite and manganese oxides. It appeared to be a large zone of secondary enrichment. It returned 2.77 g/t gold and 1,330 g/t silver (Jaramillo, V., 2006).

During 2006 exploration drifting along the Florida-3 Vein (Levels 1140, 1160 and 1185) for a total of 457 meters were completed. An additional 263 meters was done for cross-cuts and ventilation shafts. In the Tajos Cuates area 4 drill holes were completed for a total of 522.10 meters.

During March 2007 the company developed a ramp from level 1115 to lower levels of the Florida-1 vein for a total length of 192 meters. The adit on level 1160 advanced approximately 350 meters through an sub-volcanic plug.

During August 2007, road access was extended to the Tajos Cuates vein and underground rehabilitation work completed. Surface geological work in this area identified two new veins, Tomas and El Crudo. A surface sample taken from the Tomas vein returned 2.10m grading 3.7 g/t gold and 137 g/t silver. A surface sample taken from El Crudo Vein returned 0.70m grading 4.9 g/t gold and 106 g/t silver.

In November 2007, 95 meters of drifting were done along the Tajos Cuates Vein (Level 976). Exploration drifting and drilling began at the Santa Fe Property and the construction of approximately 8 kilometres of road access was completed. On the Florida-3 Vein an additional 77 meters of exploration drifting (level 1115) were done.

### **Recent Exploration**:

Between February and April 2008, surface trenching and exploration drifting identified 13 veins in the Florida-NW area. Diamond drilling began testing some of the veins in this new area.

Development of a cross-cut started at Florida NW (level 1300) to intersect the Florida-1,2 and 3 veins; also drifting to the north and south began along the Florida-NW vein (level 1385).

In May 2008 a new vein called Florida-4 is discovered in the Florida-NW area. A total of 11 trenches were dug along this vein along a strike length of two kilometres.

The trenches are located at different elevations ranging from 1000 meters above sea level to 1400 meters above sea level (figure 9). The vein system has a well defined quartz structure with widths on surface ranging from 0.3 metres to 1.5 metres. Sampling was completed at all 11 trench locations and 9 locations reported significant gold and silver values (Table 3).

Results collected to date are similar to those received from the Florida 3 vein system at similar elevations (Table 3 below). The Florida 4 vein system is parallel and approximately 450 metres west from the Florida 3 vein system.

The company is currently developing Florida 4 at different elevations with the primary focus being at the 1000 metre elevation. A drift within waste rock will be developed as an access to the parallel veins located in this area while concurrently, being used as a staging area for diamond drilling to help locate parallel vein systems at depth.

In June 2008 a new vein perpendicular to the trend of the Florida-4 vein was discovered. This new vein called "La Vibora" trends perpendicular to the Florida-4 Vein. Trench No. 1 sampled across 3.35 meters (true width) returned 15.45 g/t gold and 153 g/t silver. Trench No. 2 sampled across 1.90 meters (true width) returned 35.26 g/t gold and 298 g/t silver (See Table 4).

Between July and August 2008 approximately 6.3 kilometres of roads were completed in order to access the Florida-NW area, particularly the Florida-4 Vein. Drifting along the Florida-4 Vein began on levels 1180, 1199, 1210, 1230 and 1260. See Figure 4.

Fl	ORIDA-4 VEIN	I - TRENCHE	S	
Trench No	Sample No.	Width m	gold g/t	silver g/t
1	29242	0.4	4.61	217
1	29243	0.8	7.05	221
1	29244	0.5	24.5	97
	Average =	1.7	11.61	183.59
2	29354	0.8	2.15	68
3	29346	0.7	5.97	44
4	29331	1.2	7.04	96
4	29332	1.4	6.09	80
	Average =	2.6	6.53	87.38
5	29286	0.6	6.06	81
	29287	0.8	1.17	58
	Average =	1.4	3.27	68
6	24427	1.0	6.2	84
7	21088	0.7	1.13	50
8	21089	1.0	5.51	
	21090	0.8	1.28	63
	Average =	1.8	3.63	28
9	21082	0.4	n/d	< 5
10	21084	0.7	1.16	761
11	18069	1.1	1.93	59

TABLE 3: Summary of trench sample results along the Florida-4 Vein (n/d= non detectable)

The exploration program is under the direction of Hector Chavez, a Mexican professional geologist who has extensive experience in Mexican epithermal gold-silver deposits, and is supervised by Dr. Alfredo Parra, who is a QP as defined in NI 43-101.

L	A VIBORA VEI	N - TRENCH	IES	
Trench No	Sample No.	Width m	gold g/t	silver g/t
1	29372	0.70	4.44	95
1	29373	0.80	17.00	155
1	29374	0.65	46.90	332
1	29375	0.60	6.24	102
1	29376	0.60	1.39	75
	Average =	3.35	15.45	153
2	29314	0.55	2.66	81
2	29315	0.70	93.10	500
2	29316	0.65	0.55	263
	Average =	1.9	35.26	298
3	29381	0.55	1.42	72
3	29382	1.00	5.46	170
3	29383	0.90	2.87	69
	Average =	2.45	3.60	111
4	29385	1.10	1.30	105
4	29386	0.70	15.40	103
	Average =	1.80	6.78	104

TABLE 4: Summary of trench sample results along the La Vibora Vein

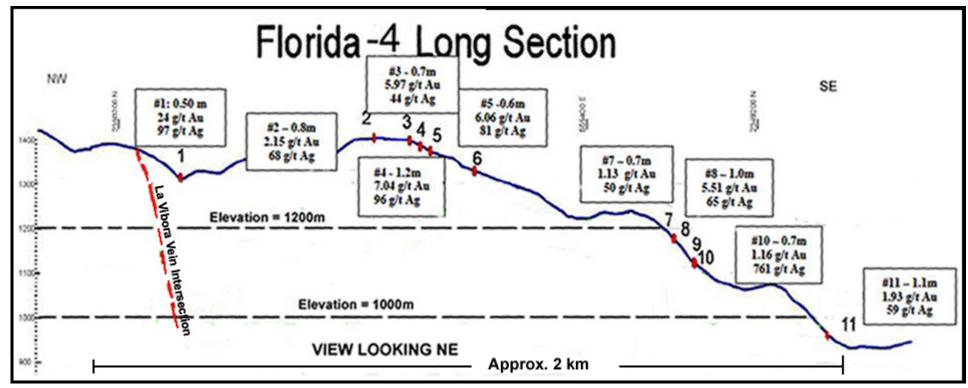


FIGURE 9: Schematic long section of the Florida-4 Vein with approximate trench locations (11 trenches)

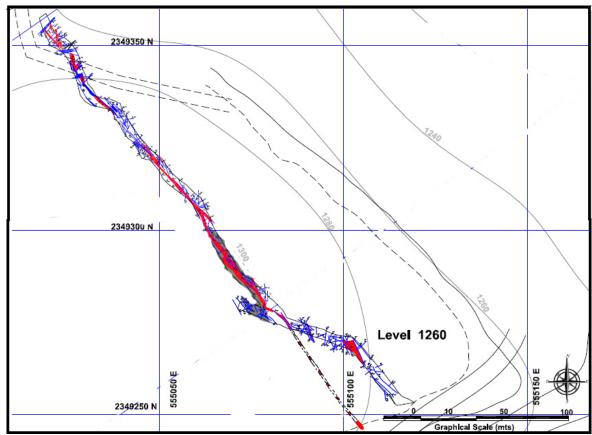


FIGURE 10: Underground geology map of Florida-4 vein (Level 1260m). Red color = quartz vein ; Blue color = fault zones

### 10.0 DRILLING AT THE MINA REAL PROPERTY

**Historic Drilling**: (Jaramillo, V., 2006)

In early 2003 Luismin drilled two core holes in order to explore the continuity of the Florida Veins to the NW and at depth. Drill hole DDH F1-03 was to test the vein continuity to the NW, but it did not reach the required depth due to technical difficulties and poor recoveries. Subsequent investigation revealed that this drill hole required at least another 50 meters of drilling as the veins have been faulted further west. See Figure 10.

Drill hole F2-03 was to test vein continuity and grade at depth. Three veins were intercepted:

- 1. The first quartz vein was intercepted from 112.45 to 114.85 meters (2.40 meters long). Recovery for this vein was < 50% and gave 0.52 g/t Au and 93.54 g/t Ag.
- 2. The second quartz vein was intercepted from 132.90 to 134.00 meters (1.10 meters long). Recovery for this vein was approximately 69% and gave 12.73 g/t Au and 172 g/t Ag.
- 3. The third quartz vein was intercepted from 135.90 to 138.40 meters (2.50 meters long). Recovery for this vein was approximately 36% and gave 5.50 g/t Au and 171 g/t Ag.

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During 2006 4 diamond drill holes were completed at Tajos Cuates. A summary of these drill holes is shown in Table 5 below:

Mina Real Drill Holes - 2006								
DDH No.	Easting	Northing	Elevation m.	Inclination	Azimuth	Length m.		
CH04-06	555,272	2,348,560	972	-55	325	132.65		
CH05-06	555,272	2,348,560	972	-61	325	133.15		
TC02-06	555,357	2,348,522	938	-46	340	132.80		
TC03-06	555,357	2,348,522	938	-20	340	123.50		

**TABLE 5: Summary of Drill holes at Tajos Cuates** 

Drill hole **CH04-06** intercepted a vein between 79.40 to 81.92 meters (2.52m) and returned 5.38 g/t gold and 321 g/t silver. Drill hole **CH05-06** did not intercept the vein probably due to faulting. Drill hole **TC02-06** intercepted a very fractured vein between 99.70 to 100.50 meters (0.80m) and retuned 0.80 g/t gold and 0.07 g/t silver. Drill hole **TC03-06** intercepted a zone of weak mineralization between 112.65 to 113.95 meters (1.3m) and returned 0.12 g/t gold and 13 g/t silver.

(The above drill intervals are not true vein widths)

### **Recent Drilling**:

At Mina Real a total of 4 holes were drilled in the Florida NW area (Figure 11) and 4 holes in the Vibora area. In the Florida NW zone the following holes were drilled:

Drill hole **FL01-08** was drilled to 192.20 meters and intercepted two veins (See Table 7)

Drill hole **FL2-08** was drilled to 203.10 meters and intercepted two weakly mineralized zones (See Table 7).

Drill hole **FL3-08** was drilled to 380.60 meters and intercepted one vein from 170.0 to 171.20 which assayed 4.88 g/t gold and 104 g/t silver (See Table 7).

Drill hole **FL4-08** was drilled to a depth of 129.60 meters and intercepted a low grade zone (See Table 7).

All core samples from the above drill holes were assayed at SGS laboratories. The author was not present during during the diamond drilling and has not examined core from these holes.

Mina Re	eal Drill	Holes - 20	08			
DDH No.	Easting	Nor thing	Elevation m.	Inclination	Azimuth	Length m.
FL01-08	554,959	2,350,215	1415	-60	55	192.20
FL02-08	555,014	2,350,254	1430	-60	55	203.10
FL03-08	555,028	2,350,020	1433	-65	55	380.60
FL04-08	555,143	2,349,978	1415	-60	55	129.60
V01-08	554,237	2,350,195	1,362	-57	155	162.00
V02-08	554,237	2,350,195	1,362	-45	155	43.90
V02A-08	554,237	2,350,195	1,362	-45	155	104.40
V03-08	554,150	2,350,168	1,380	-45	155	40.00

**TABLE 6: Summary of Drill Holes drilled at Mina Real** 

FL01-08					
Sample No.	From (m)	To (m)	Width (m)	Au g/t	Ag g/t
32293	122.00	123.45	1.45	2.35	8
32302	136.30	137.20	0.90	0.727	9
FL02-08					
Sample No.	From (m)	To (m)	Width (m)	Au g/t	Ag g/t
32388	81.10	83.10	2.00	0.652	2
32389	83.10	85.25	2.15	1.81	8
			4.15	1.25	5.11
32392	89.70	91.80	2.10	0.22	2
32393	91.80	93.50	1.70	0.78	4
32394	93.50	95.50	2.00	0.38	2
32395	95.50	98.20	2.70	0.38	2
			8.50	0.42	2.40
FL03-08					
Sample No.	From (m)	To (m)	Width (m)	Au g/t	Ag g/t
33210	170.00	171.20	1.2	4.88	104
FL04-08					
Sample No.	From (m)	To (m)	Width (m)	Au g/t	Ag g/t
33169	53.55	54.78	1.23	0.411	22

TABLE 7: Summary of Drill Holes at the Florida NW Zone (The above drill intervals are not true vein widths)

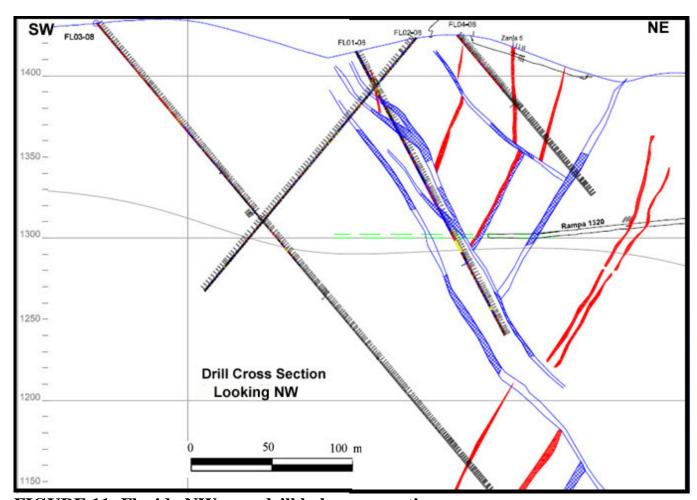


FIGURE 11: Florida NW area drill hole cross section

At the Vibora area Drill hole **V01-08** intersected a very fractured silicified interval (70.45 to 72.05m) with iron oxides and quartz veinlets. This interval returned (sample 33735) 15.40 g/t gold and 140 g/t silver.

Drill hole **V02-08** intersected from 42.4 to 43.85m a fractured zone with iron and manganese oxides. Analytical results were below detection limits.

Drill hole **V02A-08** intersected a very fractured interval (74 to 78m) with iron-manganese oxides and quartz veinlets. Analytical results were below detection limits.

Drill hole **V03-08** from 52.1 to 53.08 meters intersected a quartz veinlet zone. This interval returned (sample 1816) 2.7 g/t gold and 29 g/t silver.

(The above drill intervals are not true vein widths)

### 11.0 SAMPLING METHOD AND APPROACH

The author on his last visit to Mina Real observed the sampling methods and approach used by mine sample crews and during core sampling. Rock (vein) sampling consists in taking chip channel samples perpendicular to vein trends underground systematically every 2 meters. Core sample intervals are based in geology and are generally less than 2 meters long. Core recoveries have generally been above 80%, except in faulted or very fractured ground. The author feels that the sample collection and approach has been within acceptable industry standards.

The location of the underground samples is measured, from a known survey point, using a tape and compass. Surface sample locations are recorded using a hand held GPS unit set to Datum WGS-84.

Each sample is usually taken under the supervision of a mine geologist; an assay tag number is introduced in each sample bag which is numbered with a permanent marker. The samples are packaged in heavy plastic bags and tied using plastic locking ties. At each underground sample location, spray paint is used to write the corresponding sample number. Core sampling is done using a hydraulic core splitter following standard industry practices.

### 12.0 SAMPLE PREPARATION, ANALYSIS AND SECURITY

All exploration samples are shipped by bus from the city of Tepic to SGS Laboratories, an ISO certified and independent laboratory, at their facility in Durango, Mexico. Exploration samples are mostly prepped and assayed at the SGS Lab in Durango, Mexico. Since June 2008 some samples have been prepped at the Mina Real Lab.

SGS Laboratories was founded in 1878 and is recognized as a global leader in inspection, testing, verification and monitoring services for international trade in the mineral, petroleum and consumer products sectors.SGS operates a network of over 1,000 offices and laboratories around the world. SGS provides analytical services to all aspects of the minerals industry. SGS' Centres of Excellence are ISO/IEC 17025 accredited and most major regional facilities ISO 9001 certified.

The SGS laboratory sample preparation procedures are as follows:

SAMP	E PREPARATION
SAMPL	PICK UP AND HANDLING
PKP01	Sample collection / pick up
LOG02	Pre-preparation processing, sorting, logging, boxing etc.
WGH7	Weighing of samples and reporting of weights
SAMPL	PREPARATION PACKAGES
PRP85	Dry, fine pulverise using bowl and puck equipment to a nominal 75µm (<1.2kg)
PRP86	Dry, fine pulverise using bowl and puck equipment to a nominal 75µm (<3.0kg)
PRP88	Dry, jaw crush (-8mm), fine pulverise using bowl and puck equipment to a nominal 75µm (<3.0kg)
PRP89	Dry<3kg, crush to 75% passing 2mm, split to 250g and pulverise to 85% passing 75µm
PRP90	Dry<3kg, crush to 90% passing 2mm, split to 250g and pulverise to 85% passing 75µm
DRYING	
DRY10	Dry samples <3.0kg, 105°C
DRY11	Dry samples >3.0kg, 105°C, per kg rate
DRY12	Dry samples <3.0kg, 60°C
DRY13	Dry samples >3.0kg, 60°C, per kg rate
DRY15	Dry excessively wet samples
DRY16	Dry and macerate vegetation
SPLITTI	NG
SPL25	Sample volume reduction - cone and quarter
SPL26	Sample volume reduction - riffle split
SPL27	Sample volume reduction - rotary device
CRUSHI	NG %
CRU20	Jaw crush to nominal -6mm
CRU21	Crush <3.0kg to 75% passing 2mm
CRU22	Jaw crush to nominal -2mm using Boyd, Rhino, Nugget Crusher or Terminator Crushers
CRU23	Jaw crush <3.0kg, variable mesh size
CRU24	Jaw crush >3.0kg, variable mesh size
CRU25	Crush to 90% passing 2mm
SCREEN	ING
SCR30	Screen soils or stream sediments to -80 mesh, <2kg
SCR32	Screen soils or stream sediments to another mesh size, <2kg
ULVERIZ	ING
UL45	Pulverise 250g in Cr steel to 85% passing 75µm
UL46	Pulverise 500g in Cr steel to 85% passing 75µm
UL47	Pulverise 1.2kg in Cr steel to 85% passing 75µm
UL48	Pulverise 3.0kg in Cr steel to 85% passing 75µm
UL57	Pulverise 100g in agate to 85% passing 75µm
UL60	Disc pulverisation to nominal 100µm, 500g to 1.2kg
UL61	Disc pulverisation to nominal 100µm, 1.0kg to 4kg
AMPLE	RETURN AND RETENTION
RTN95	Return of residue samples, per/kg
RTN96	Return of pulp sample to client
TO97	Handling / retrieval per hour rate
STO98	Storage pulps
TO99	Storage rejects 30 days

Samples are analyzed for gold by fire assay - AAS finish using a 30 gram sample weight, 34 element ICP by aqua regia digestion and for samples over 100 ppm silver, by fire assay and gravimetric finish using a 30 gram sample weight.

The SGS Laboratory analytical procedures used are as follows:

### **Precious Metal Analysis by Fire Assay and AAS**

A 30 gram sample weight is mixed with fluxing agents including lead oxide, and fused at high temperature. The lead oxide is reduced to lead, which collects the precious metal. The precious

metal is separated from the lead via cupellation. The precious metal content is determined by AAS.

### Silver by Fire Assay and Gravimetric Finish

A 30 gram sample weight is mixed with fluxing agents including lead oxide, and fused at high temperature. The lead oxide is reduced to lead, which collects the precious metal. The precious metal is separated from the lead via cupellation. The precious metal content is determined by gravimetric finish.

### 34 Elements by Aqua Regia and ICP-AES

Sample pulps were treated by hot aqua regia acid digestion. Dissolved elements (34 elements) were analyzed by ICP-AES.

The Mina Real Sample Preparation Procedures are as follows:

- a. The samples are passed through a Jaw Crusher
- b. The crushed sample is passed through a John's Splitter
- c. A 250 gram crushed sample is approximately 85% pulverized
- d. The sample is homogenized and put into a Kraft bag which has previously been labelled with the sample number. Rejects are stored.

It must be noted that the Mina Real Lab is used only for samples taken for the mining operation for which quick production decisions are needed. The Mina Real Lab is not an accredited lab. All quality control and exploration samples are sent to SGS Labs.

It is the author's opinion that the sample preparation, security and analytical procedures employed at the SGS and Mina Real Lab are adequate.

#### 13.0 DATA VERIFICATION

Quality control procedures for exploration samples taken at Mina Real include inserting a blank, duplicate and standard with each batch of approximately 30 samples sent to SGS Laboratories. All of the analytical results shown in Table 8 below have yielded values within an acceptable difference when compared to the Mine Lab or the SGS analytical results.

The standards used, are commercially prepared by WCM Minerals Ltd., with an office address at 7729 Patterson Ave., Burnaby, BC V5J 3P4. Blank samples are taken from an unaltered dacite quarry.

The duplicate samples are a replication of specific channel chip sample lines, or ¼ of core along a sample interval. Samples taken by the writer included rock chips from underground, from muck piles, from pulps prepped and assayed at the Mine Lab and some assayed at the SGS Lab.

SAMPLES	FROM :	MINA RI	EAL								
Date: Septe	Date: September 24, 2008 taken by V. Jaramillo										
ALS Chemex	Sample	Sample	Mina Real	SGS Lab	Area or	ALS C	hemex	Min	a Real	SG	S
Sample No.	Type	Size (m)	Sample No.	Sample No.	Vein	Au g/t	Ag g/t	Au g/t	Ag g/t	Au g/t	Ag g/t
387451	Chips	1.35	35995		Florida-4	2.55	20	2.0	31.0		
387452	Chips	1.36	35996		Florida-4	3.84	56.8	3.1	46.0		
387453	Panel	1.50 x 1.50			Vibora	4.35	11.9	3.4	29.0		
387454	Chips	0.70			Abra ha m	0.34	107	0.2	109.0		
387455	Grab		3477		Clavellino	1.68	711	1.7	584.0		
387456	Chips	1.60			Abra ha m	0.19	86.9	0.4	49.0		
387457	Grab				Mill Feed	3.26	54.1				
387458	Pulp		3484		Clavellino	2.7	287	2.8	286		
387459	Pulp		3470		Clavellino	2.94	1330	3.5	1223		
387460	Pulp				Mill Feed	3.67	114	4.1	87		
387461	Pulp			15140		0.09	12.6			0.015	< 3
387462	Pulp			12326		33.9	129			36.3	124
387463	Pulp			13517		10.05	2730			8.03	2,620
387464	Pulp			38364	Florida-1	108.00	233			118.9	181

TABLE 8: Due diligence samples taken by V. Jaramillo and assayed at ALS Chemex in Vancouver.

At the mine site the writer was advised that all samples for the mining operation are prepped and assayed at the mine lab. The writer was further advised that since June 2008, as a cost control measure, exploration samples are now being prepped at the mine lab and the pulps sent for assaying to the SGS lab in Durango. The writer has recommended that prep work for exploration samples be completed at the SGS Lab in Durango to ensure no contamination during prep work. The writer has been advised that this change has now been implemented.

The writer visited the Mine Lab facility and confirmed that the facility has adequate analytical equipment and believes it to be staffed with competent professionals with experience in operating a lab. The writer did make a recommendation for improvement to the ventilation system to reduce dust during crushing.

### 14.0 ADJACENT PROPERTIES

Rochester Resources Ltd. holds an indirect 70% interest in Compania Minera Santa Fe S.A. de C.V., which holds title to the Santa Fe Property. The Santa Fe Property hosts similar gold-silver mineralization as that in Mina Real. See Figure 12.

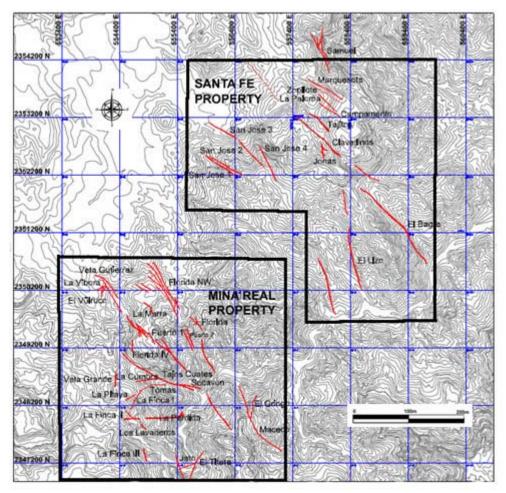


FIGURE 12: Location of the Mina Real and nearby Santa Fe Property.

### 15.0 MINERAL PROCESSING AND METALLURGICAL TESTING

On November 2004 the Luismin metallurgical laboratory ("Laboratorios de Servicios e Investigacion Metalurgica") in Durango, prepared a preliminary metallurgical report (Estudio Metalurgico por flotacion y cianuracion de una muestra enviada por Desarrollos Mineros de Occidente, S.A. de C.V., December 2004, Report by Juvencio Mireles Ortiz) for DMO.

The reported mill head grade for the sample submitted by DMO was as follows:

g/to	nne	%						
Ag	Au	Pb	Pb Zn Cu Fe Mn					
827	19.68	4.11	4.11 0.17 0.02 6.6 0.062					

Six metallurgical flotation tests were carried out, but results were not successful, as recoveries were too low. Only one cyanidation test was done with excellent results. See table below:

Time	% -200	NaCN	CaO	Residue g/t		Disolu	tión %
(hs)	M	pp	m	Ag Au		Ag	Au
96	70	3000	1200	134	1.05	93.5	97.9

It was concluded that cyanidation was the best method to use. See table below of best results:

PROCESS USED	BEST TEST	RECOVERY	<b>′</b> %
PROCESS USED	BEST TEST	Ag	Au
FLOTATION	# 5	72.6	51.4
CYANIDATION	# 1	93.5	97.9

It is the author's opinion that the sample submitted by DMO at the time was a high grade sample that is not be representative of the mineralization at Mina Real. Mineralization at the Florida Vein system averages approximately 8 g/t gold and 160 g/t silver, and the manganese content ranges from 0.10 % to as high as 6%. Mineralization at the Tajos Cuates Vein tends to be high in silver (in some cases over 1,000 g/t silver) and the manganese content is also quite high, generally over 1% (Jaramillo, V, January 2006).

The author recommended in his report dated January 22, 2006 that because of limited testing, representative samples be re-taken from each vein area (Florida and Tajos Cuates) and additional metallurgical tests be done in accredited private commercial labs. This has now been done.

**A.** During August 2006 METCON Research Inc. of Tucson, Arizona completed three metallurgical tests (BR-07, 08 and 11) from a sample taken from the Tajos Cuates Vein. Cyanidation bottle roll tests to study the impact of sulphurous leach upon silver extraction were performed. Results are summarized in Table 9 below:

#### METCON RESEARCH

### Minera Real Mexico S.A de CV CYANIDATION BOTTLE ROLL TESTS TO STUDY THE IMPACT OF SULFUROUS LEACH UPON SILVER EXTRACTION

#### **SUMMARY OF RESULTS**

	Reagent Consumption (kg/t)					Ex	ctraction (	%)
Sample: Tajos Los Cuates		Time (h)	NaCN	CaO	H <sub>2</sub> SO <sub>3</sub>	Au	Ag	Mn
	H <sub>2</sub> SO <sub>3</sub> Leach	24			54.37	0.00	0.00	87.79
		4				80.62	29.19	0.00
BR-07	Cyanidation	24	3.80	9.18		89.81	67.34	0.00
	Cyanidation	48	3.00	9.10		91.70	90.60	0.00
		72				93.99	93.77	0.00
	H <sub>2</sub> SO <sub>3</sub> Leach	24			54.76			
	Neutralization			104.00				
BR-11		4	2.04			21.53	21.28	0.00
BIX-11	Ovenidation	24		3.81 0.27		55.40	25.12	0.00
	Cyanidation	48	3.01			67.33	28.69	0.00
		72				83.88	49.94	0.00
		4				82.66	25.52	0.00
	Cyanidation	24				87.55	57.75	0.00
	Cyamuation	48				93.28	69.84	0.00
		72				94.43	71.40	0.00
BR-08	H <sub>2</sub> SO <sub>3</sub> Leach	24			52.04	0.00	0.00	90.64
	Cyanidation	4				1.71	20.24	0.00
		24	1.81	20.08		2.03	24.62	0.00
		48				2.01	23.71	0.00
		Total Ex	traction			96.44	95.11	90.64

**TABLE 9: Cyanidation bottle roll tests of 3 samples (METCON Research Inc.** August 2006)

The best silver extraction was achieved from sample BR-08. Total extraction for gold was 96 %, for silver 95.11 % and for manganese 90.64%.

**B.** METCON Research Inc. completed in November 2007 a test for silver recovery from the Florida-1, 2 and 3 veins. Results gave 91% recovery rates using an SO2 pre-wash followed by putting the ore back through the circuit (Rochester News Release, November 2007).

Metallurgical results obtained from previous tests conducted on samples from the Santa Maria de Oro Project by Metcon Research indicated that a portion of the silver contained in the sample is encapsulated in manganese. Silver extraction was enhanced by applying a sulphurous acid pretreatment to leach the manganese contained in the sample prior the cyanidation process.

**C.** METCON Research Inc. completed on January 31, 2008 a metallurgical test from samples taken from the Florida-3 vein. The main objective of this test work was to evaluate the precious metal that could be achieved at a grind size of 92 percent passing 149 microns with and without sulphurous acid pre-treatment. Manganese dissolution kinetics was also investigated. The results obtained are summarized in the following paragraphs: (METCON Report - Project No. M-677-04, January 31, 2008).

The Florida sample head grade submitted contained:

Sample ID	Total Au	Total Ag	Mn
Sample ID	(g/t)	(g/t)	(%)
Head	6.06	198.40	0.45
Leach Residue	0.27	114.10	0.44

This metallurgical study was conducted at a grind size of approximately 92 percent passing 100 mesh (149 microns) and 45 percent solids. Three tests were conducted on the sample according to the following schedule:

- □ Control Test (Straight Cyanidation Bottle Roll Test for 72 Hours).
- □ Sulphurous Leach (24 hours) Removal of Manganese by Solids/Liquid Separation (Filtration), followed by Cyanidation (72 Hours).
- □ Sulphurous Leach (24 hours), Precipitation of Manganese using Sodium Carbonate, followed by cyanidation (72 Hours).

The metallurgical data developed on the Florida-3 sample are summarized in Table 10 and in Figures 13 and 14 below.

			mple: Flo						
Took Objective	Time	Re	agent Co	nsumption	(kg/t)	Ext	traction (	%)	
Test Objective	(h)	NaCN	CaO	Na <sub>2</sub> CO <sub>3</sub>	H <sub>2</sub> SO <sub>3</sub>	Au	Ag	Mn	
	4					83.88	18.14	0.00	
Control Test Cyanidation	24	0.34	0.65	Straight		90.65	30.83	0.00	
Control rest Gyaniaation	48	0.04	0.00	Cyani	idation	90.71	33.17	0.00	
	72					95.57	37.49	0.00	
	1	SPORTS ARRESTS ST	1000	Loren		0.00	0.00	82.17	
SACRETON DE TRANSPORTO SOCIONA	2		_eaching			0.00	0.00	81.06	
Sulfurous Acid Leach To	4	_	nese Ren				0.00	82.28	
Dissolve Manganese.	6	Solids/	Liquid Se	paration		0.00	0.00	80.80	
Manganese Removal by	24				]	0.00	0.00	89.68	
Solid/Liquid Separation	4					90.00	54.27	0.00	
Followed by Cyanidation	24	0.04	1.91	Cyanidation Step		96.89	73.23	0.00	
	48	0.04				96.47	80.47	0.00	
	72			S.		95.03	81.04	0.00	
Sulfurous Acid Leach To						H <sub>2</sub> SO <sub>4</sub> Le	eaching &	E.	
Dissolve Manganese. Pulp pH	270020			22.04	8.05	Mangane	83.88		
Adjustment to pH 4.0 Using	24			22.04	0.00	By Using			
Lime To Destroy Sulfurous						Sodium Carbonate			
Acid. Manganese Precipitation	4					73.68	46.92	0.00	
Using Na <sub>2</sub> CO <sub>3</sub> (pH 10.50),	24	0.46	56.54	Cvanida	tion Step	82.92	65.40	0.00	
Followed by Cyanidation	48	1		- ,		80.67	74.38	0.00	
	72					94.59	78.39	0.00	

TABLE 10: Metallurgical test from samples taken from the Florida-3 vein (METCON Report - Project No. M-677-04, January 31, 2008).

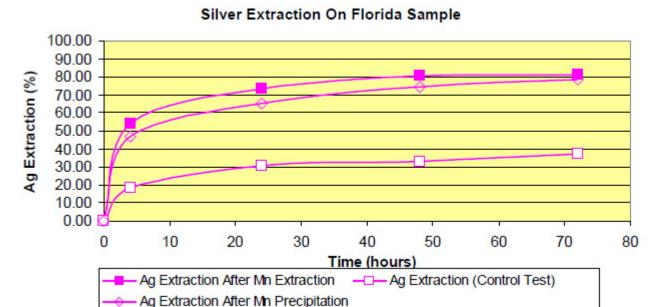


FIGURE 13: Silver extraction on Florida sample

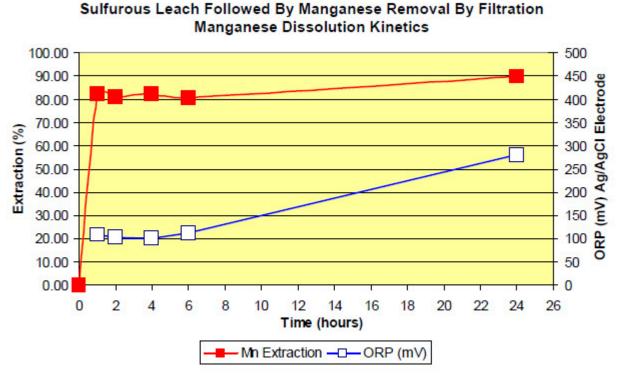


FIGURE 14: Sulphurous leach followed by manganese removal by filtration.

Comments relating to the metallurgical results obtained on the tests conducted on the Florida sample are as follows: (METCON Report - Project No. M-677-04, January 31, 2008).

- Gold Extraction ranged from 94.59 percent to 95.57 percent. The highest gold extraction was observed on the control test.
- Silver Extraction ranged from 37.49 percent to 81.047 percent. The highest silver extraction of 81.04 percent was observed on the cyanidation test conducted after manganese dissolution using sulphurous acid followed by manganese removal by solids/liquid separation.
- A silver extraction of 78.39 percent was achieved on the cyanidation test conducted after manganese dissolution using sulphurous acid followed by precipitation of manganese using sodium carbonate.
- The metallurgical data indicate that silver extraction was enhanced after manganese dissolution which indicated that a portion of the silver contained in the sample was encapsulated in manganese.
- A sulphurous acid addition of approximately 8 kg per tonne was used to dissolve approximately 90 percent of the manganese contained in the Florida sample.
- Approximately 90 percent of the manganese contained in the sample was extracted in 60 minutes.
- A sodium carbonate addition of approximately 22 kg per tonne was used to precipitate the manganese dissolved in the sulphurous leach step.
- The metallurgical data developed indicate that either manganese precipitation or manganese removal by solids/liquid separation are feasible processes to prevent manganese from interfering with silver dissolution.
- Further leaching testing is required for developing the reagents consumptions required (sulphur dioxide and sodium carbonate) for manganese dissolution and precipitation.

### The following conclusions and recommendations were given by METCON:

- Manganese dissolution did not impact the level of gold extraction in the sample studied.
- Manganese dissolution using sulphurous acid enhanced silver extraction on the sample studied.
- Additional cyanidation tests are recommended on the sample using a reactor at atmospheric pressure with mechanical agitation and injecting sulphur dioxide. These tests

- will allow determination of the manganese dissolution kinetics and sulphur dioxide requirements for dissolution of the manganese contained in each sample.
- The data developed on the recommended tests will be used to design the manganese dissolution and precipitation circuits at the Santa Maria de Oro Project.
- Manganese precipitation tests, using sodium carbonate, will be conducted to determine
  the amount of sodium carbonate required to precipitate the manganese in solution on the
  additional recommended tests above.
- METCON recommends conducting mineralogical examinations on each sample to determine the association of silver minerals and manganese contained in the samples studied.
- **D.** Falcon Concentrators Inc. completed gravimetric recovery tests on behalf of Rochester. Currently, gold recoveries are 92% and silver recoveries remain in the 40+ range. After a series of tests gold recovery reached up to 70% of the 8% gold not currently being recovered and increased total silver recovery by up to 40%. Rochester plans to integrate the Flacon into the mill (Rochester News Release, August 2008).

### 16.0 MINERAL RESOURCES AND RESERVES AT MINA REAL

The Mina Real Property has no mineral resources and reserves as per 43-101 regulations and CIM definitions.

### 17.0 OTHER RELEVANT DATA AND INFORMATION

Milling operations began at Mina Real in January 2007. The mill has been ever since processing approximately 200 tonnes/day of ore. Below is a table that provides production results to May 31, 2008. The table was made available to the writer by Rochester Resources Ltd. in Vancouver.

MINA REAL - PRODUCTION RESULTS YEAR ENDED MAY 31, 2008								
Ore Processed	65,377 tonnes							
Gold Grade	5.51 grams/tonne							
Silver Grade	125.08 grams/tonne							
Gold Recovery	91.39%							
Silver Recovery	43.94%							
Gold Produced 10,585 ounces								
Silver Produced	115,520 ounces							

### POTENTIAL QUANTITY AND GRADE OF A POTENTIAL MINERAL DEPOSIT

Considering the following geological parameters for the Florida-4 Vein, the following potential quantity and grade can be estimated as follows:

- 1. Based on mining experience of the precious metal veins at Mina Real (Florida-1, 2 and 3 Veins), most well mineralized mining horizons have been observed to lie between 1,350 metres to 900 metres in elevation. Though, mineralization of interest in most of these veins does continue below the 900 metre elevation. Based on this observation, it is very reasonable to consider a vertical range (depth) of approximately 450 meters for the Florida-4 Vein.
- 2. An average vein width ranging from 0.5 metres to 1.5 metres. We will use a 1.0m width for the high end to be more conservative.
- 3. A 2 kilometre strike length, as determined from surface geological mapping and trenching.
- 4. An s.g = 2.5 (Based on average specific gravity tests done by Mina Real).
- 5. Grades are based on <u>in-situ mineralization</u> along drifts, and the geological experience obtained from such workings. Mill head grades are not considered, as these have dilution due to wall rock incorporation. As such, it is reasonable to use 8 g/t gold and 100 g/t silver as an approximate average.

Considering the above parameters, we can estimate a geological potential for the **Florida-4 Vein** as:

For the lower end range = 225m depth x 2,000m length x 0.50m wide x 2.5 = 562,500 tonnes with grades of 4.0 g/t gold and 60 g/t silver

For the upper end range = 450m depth x 2,000m length x 1.0m wide x 2.5 s.g. = 2,250,000 tonnes with grades of 8 g/t gold and 100 g/t silver

<u>Cautionary statement</u>: Investors are cautioned that the potential quantity and grade indicated above is conceptual in nature. It has been provided only for illustration purposes. At this time, there has been insufficient exploration to define a mineral resource, and it is uncertain if further exploration will result in the discovery of these mineral resources.

Diamond drill holes FL01-08 to FL04-08 drilled in the Florida NW zone intercepted mostly areas of weak mineralization (See Table 7). Cross section analysis (Figure 10) shows that drill holes FL01-08, FL03-08 and FL04-08 were drilled into the Florida 4 Vein.

Drill hole FL01-08 intercepted from 122.0 to 123.45 metres (1.45 m) a vein that returned 2.35 g/t gold and 8 g/t silver. Drill hole FL03-08 intersected from 170.0 to 171.20 metres (1.20m) 4.88 g/t gold and 104 g/t silver. The vein intersected on drill hole FL03-08 lies approximately 150 vertical meters from surface. This fact corroborates the continuity of the Florida 4 Vein to depth. Diamond drill hole FL04-08 intercepted a weakly mineralized structure from 53.55 to 54.78 metres (1.23m) and returned 0.41 g/t gold and 22 g/t silver.

### 18.0 INTERPRETATION AND CONCLUSIONS

Structurally the mineralized area is bound by an uplifted block (horst), within which the Florida Veins are located, and a down-dropped block (graben) in which the Tajos Cuates Veins are found. These blocks are controlled by NE-SW post-mineral faults, which have displaced the veins horizontally to the SW and vertically.

To date over 20 quartz veins have been identified at Mina Real. The Florida-1, 2 and 3 veins have been the main source of mineralization for the mine mill feed within the last two years. The Tajos Cuates vein is being explored and developed underground.

Recently a vein area called the Florida NW zone, north of the Florida-1, 2 and 3 veins, has been identified. Within this new area a total of 13 quartz veins have been recognized. It has similar mineralogical characteristics as the Florida 3 vein system currently being mined at the Mina Real Property (See Figure 8).

Within the Florida NW zone a new vein called Florida-4 was discovered. A total of 11 trenches have been dug along a strike length of two kilometres. The Florida-4 vein is part of the main fracture system in the area and has similar mineralogical characteristics as the Florida 3 vein system currently being mined at Mina Real.

The Florida-4 quartz vein is parallel and approximately 450 metres west from the Florida 3 vein system. Results collected to date are similar to those observed at the Florida 3 vein at similar elevations.

The author has observed along sections in the Florida-4 vein drift (level 1210m) hydrothermal breccias of irregular shape. These breccias are mainly composed of sub angular to angular quartz fragments (1 to 15 cm long) in a dark brown silica matrix composed of < 1cm long quartz fragments. The author believes the breccia is a later mineralizing event emplaced after the quartz veining (See Plate 3).

A new vein within the Florida NW zone called "La Vibora" trends perpendicular to the Florida-4 Vein. Trench No. 1 sampled across 3.35 meters (true width) returned 15.45 g/t gold and 153 g/t silver. Trench No. 2 sampled across 1.90 meters (true width) returned 35.26 g/t gold and 298 g/t silver (See Table 4).

The above geological potential provided is for one vein. At Mina Real approximately 20 veins have been identified. The writer believes the potential to be considerable.

To the best of the author's opinion the data presented in this report is reliable. There is still room for improvement as concerns drill core recovery, as most of the veins are fractured and bound by parallel to sub-parallel faulting.

The author has reviewed and worked in several similar style mineral deposits, and through this, has gained the expertise to give a fair evaluation of the nature and distribution of the mineralization on this property. In the author's professional opinion, the property discussed in

this report is of merit, and thus it is strongly recommended that further exploration work be undertaken, as outlined in this report.

#### 19.0 RECOMMENDATIONS

- **A.** Exploration samples should not be prepped at the Mine Lab (which is not an ISO certified facility). All exploration samples should be sent to the SGS Lab in Durango for prep and analytical work in batches containing a blank, duplicate and standard. This is a requirement of NI 43-101.
- **B.** The area where the Florida-4 Vein intersects with the Vibora Vein system is a zone of intense fracturing in which the wall rocks are mostly clay altered with strong hematite and limonite staining. This area has fine free gold. The author recommends that exploration samples from this area be assayed for gold using screen analysis not to miss possible coarse gold.
- C. Any future drill programs should consider drilling with triple tube (HQ3) as most of the veins at Mina Real are fractured and near faults. For any future resource estimate core recoveries cannot be less than 85% within mineralized zones.
- **D.** The Vibora area needs to be explored not only along quartz veins, but also, its potential for a bulk mine operation should be studied. The author in this area took a panel sample (387453) of altered wall rock that returned 4.35 g/t gold and 119 g/t silver. The panel size was 1.50 x 1.50 meters.
- **E.** A surface and underground **one phase** exploration program on the Mina Real property is highly recommended as follows:
- Geological mapping (1:1000) and trenching
- Access road and drill pad construction
- 3,000 meters of HQ3 diamond drilling on selected targets

### **Diamond Drilling:**

A total of 15 diamond drill holes, 200 meters deep (for a total of 3,000 meters) of HQ3 diameter should be drilled in selected areas based on surface geological mapping and trench results. Each drill section should consist of two inclined drill holes.

The surface location of all drill holes should be permanently marked and surveyed, and down hole deviation tests be completed at regular intervals during the drilling process. The timing for all exploration work is estimated at 4 months.

#### **Exploration Drifting:**

A total of 3,300 meters of drifting is recommended, particularly in the Tajos Cuates and Florida NW area veins.

## **PROPOSED BUDGET** (IN US FUNDS)

Diamond Drilling (HQ3 size): 2,000 meters @ \$180/meter	\$3	660,000
Analytical (Drilling Related): 1,500 samples @ \$ 30/sample	\$	45,000
Exploration Drifting: 3300 meters @ \$ 400/meter	\$ 1	,320,000
Analytical (underground Related): 3000 samples @ \$30/sample	\$	90,000
Staff:		
1 exploration/mine manager: \$ 400/day x 160 days	\$	64,000
2 geologists: \$ 300/day x 160 days x 2	\$	96,000
Office, Administration &Logistics \$300/day x 160 days  Bulldozer (D-7):	\$ 4	48,000
Access road & drill pad construction = 250 hours @ \$ 90/hour	\$ :	22,500
Bulldozer time controller: \$20/day x 60 days	\$	1,200
Accommodation for Staff: 3 rooms @ \$ 10/day x 240 days	\$ 2	21,600
Food for Staff: 3 people @ \$ 20/day x 160 days	\$	9,600
Transport, Equipment and Fuel Expenses:	\$ 4	40,000
Miscellaneous (flights, etc.):	\$	10,000
SUBTOTAL = US Contingency(10%) = US \$ TOTAL = US \$ 2		<u>212,790</u>

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#### **20.0 REFERENCES**

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### 21.0 DATE AND SIGNATURE PAGE

Respectfully Submitted,

"Victor Jaramillo"

Victor A. Jaramillo, P.Geo December 5, 2008

# 22.0 ADDITIONAL REQUIREMENTS FOR TECHNICAL REPORTS ON DEVELOPMENT PROPERTIES AND PRODUCTION PROPERTIES

As per Form 43-101F1 item 25 the author will elaborate on the following:

### a. Mining Operations:

During 2007 and early 2008 underground development and production came from the Florida III Vein area. At present all production comes from the Tajos Cuates Vein area.

The mining method used in areas of competent rock, where dilution is not a problem, conventional Cut and Fill mining is used. In areas of strong fracturing and faulting where wall rocks are unstable the mining method of preference is Shrinkage Stoping with Anchoring on the hanging walls. This second mining method is preferred to avoid dilution.

Currently production is at approximately 200 tonnes per day. At the mill, the mineral feed is passed through primary and secondary crushers. Recovery of gold and silver is done through a conventional cyanidation processing plant.

Since there are no mineral resources or reserves at Mina Real as per NI 43-101 it is not possible to provide a production forecast.

### b. Recoverability:

Commissioning of the mill began in January 2007 and commercial production was deemed to have been achieved June 1, 2007. In February, 2008, the Company acquired a larger capacity ball mill, as well as a standard secondary crusher, which are expected to increase production to approximately 300 tonnes per day. In August 2008, the Company began integrating a Falcon centrifugal gravimetric concentrator at the Mina Real Property's mill. Once the Falcon is fully operational the Company expects recoveries from milling operations to increase and contribute to reducing operating costs per ounce of gold or silver produced.

Production and recovery data for 2007 and up to October 2008 is shown in the tables below:

MILL OPERATION SUMMARY 2007													
CONCEPT	<b>JANUARY</b>	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	<b>SEPTEMBER</b>	OCTOBER	NOVEMBER	DECEMBER	TOTAL
Production, (Dry Tonnes/Month Milled)	2,100	2,381	2,372	480	1,313	4,670	5,809	5,636	5,984	6,139	5,643	5,532	48,059.00
Average Gold Grade gr/ton	6.46	6.46	7.27	10.75	7.62	7.27	7.09	6.76	5.91	6.37	6.55	7.01	6.76
Average Silver Grade gr/ton	113.02	113.02	133.63	176.77	170	136.26	140.43	129.76	115.59	126.71	163.38	132.59	134.00
Average Gold Recovery %	81	81	85	79	84	86	92	90	92	92	90	94	89.46
Average Silver Recovery %	50	50	50	63	64	48	47	42	43	47	46	55	47.87
Gold Ounces Produced	343.39	354.33	550.15	84.75	151.91	800.86	1081.85	1081.85	1158.59	1134.48	1205.88	1183.92	9,131.95
Silver Ounces Produced	3708.47	3533.93	6095.32	927.82	1573.68	7545.80	10751.57	10751.57	12227.26	12532.46	12532.46	14198.92	96,379.24

MILL OPERATION SUMMARY 2008													
CONCEPT	JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE	JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER	TOTAL
Production, (Dry Tonnes/Month Milled)	4,821	5,665	5,590	5,382	4,484	4,072	4,192	4,702	2,937	1,374			43,219.00
Average Gold Grade gr/ton	5.47	5.01	5.90	4.80	4.67	4.24	5.72	4.96	4.93	2.30			5.01
Average Silver Grade gr/ton	160.99	140.17	123.76	102.13	84.27	90.49	116.16	121.91	112.36	113.48			118.10
Average Gold Recovery %	93	90	93	92	93	92	93.55	91.85	92.76	87.97			92.14
Average Silver Recovery %	52	40	40	40	45	53	49.15	47.46	54.76	48			46.04
Gold Ounces Produced	859.37	769.67	788.96	674.51	577.41	496.38	706.01	763.24	490.61	187.11	0.00	0.00	6,313.28
Silver Ounces Produced	12159.13	10313.72	8985.93	6638.98	5696.98	6102.87	6629.33	9346.01	7098.72	3108.91	0.00	0.00	76,080.56

### c. Markets:

Mina Real Mexico S.A. de C.V. sells its gold-silver precipitate to the MET-MEX Penoles S.A. DE C.V. refinery according to an agreement dated February 9, 2007. The agreement stipulates the following:

**Quantity** = 300 to 400 kilos per week starting February 2007. Maximum humidity of 10%.

**Quality** = According to assay data provided by Mina Real without the presence of other impurities that can affect the refinery process.

**Delivery** = To the MET-MEX Penoles S.A. DE C.V. refinery in Torreon, Coahuila

**Currency** = U.S.A. Dollars

**Units** = Metric

### **Payment Schedule:**

**Gold:** 98.5 % of the content will be paid at the London Final quote, according to Metals Week. **Silver:** 97.0 % of the content will be paid based on the arithmetic average of the COMEX First position quote and the London Spot in US equivalent, according to Metals Week.

### **Deductions:**

**Treatment Charge** = \$ 3.15 per kilo of precipitate received, net dry weight.

**Gold Refinery** = \$ 6.0 per ounce of paid gold.

**Silver Refinery** = \$8.50 per kilo of paid silver.

**Copper Penalty** = All of the content at \$ 1.90 per kilo of contained copper.

**Zinc Penalty** = All of the content at \$ 1.90 per kilo of contained zinc.

#### d. Contracts:

All mining contracts have been selected by presentation of bids. As such, actual mining costs are competitive within the industry at Mina Real. A Mexican Mine contractor called "**Desarrollos y Obras Mineras de Occidente**" (DOMO) charges the following: (Mexican Pesos)

	COSTSU	JMMARY FOR A	2.0 x 2.4 m. SE	CTIC	ON
1	STEEL			\$	195.03
2	<b>EXPLOSIVES</b>	3		\$	486.47
3	LABOR			\$	746.23
4	ADMINISTR <i>A</i>	TIVE COSTS		\$	1,064.39
5	DRILL			\$	139.76
6	COMPRESSI	ED AIR		\$	45.29
7	LAMPISTERÍ	A		\$	211.69
8	CAMP			\$	180.00
9	VEHICLES			\$	486.35
10	SAFETY EQU	JIPMENT		\$	337.86
11	MATERIALS	AND CONSUMABL	ES	\$	332.76
				\$	4,225.86
12	VARIOUS 5%	(1 + 2 + 3)	5%	\$	71.39
				\$	4,297.24
	INDIRECT A	ND UTILITY 20%	20%	\$	859.45
	COST PER M	IETER		\$	5,156.69

	COST SUI	MMARY FOR	A 1.5 x 1.5 m. S	ECT	ION
1	STEEL			\$	145.05
2	<b>EXPLOSIVES</b>	6		\$	388.22
3	LABOR			\$	514.23
4	ADMINISTR <i>A</i>	ATIVE COSTS		\$	945.69
5	DRILL			\$	108.71
6	COMPRESSE	ED AIR		\$	37.75
7	LAMPISTERÍ	A		\$	181.94
8	CAMP			\$	180.00
9	VEHICLES			\$	158.81
10	SAFETY EQU	JIPMENT		\$	54.97
11	MATERIALS	AND CONSUMA	BLES	\$	390.09
				\$	3,105.45
12	VARIOUS 5%	6(1+2+3)	5%	\$	52.38
				\$	3,157.83
	INDIRECT A	ND UTILITY 20%	20%	\$	631.57
	COST PER N	1ET ER		\$	3,789.39

### e. Environmental Considerations:

As far as the author is aware, there are no historic or pending environmental liabilities associated with the properties, and Mina Real will be obliged to comply with Mexican environmental laws and the environmental permitting process as the project advances. To date the Company has received the following environmental permits:

1.- The Mexican Federal Agency for the Environment and Natural Resources "Secretaria de Medio Ambiente y Recursos Naturales" (SEMARNAT) issued the following permit to build the mill, processing plant and the extraction of mill feed.

Permit No. 138.01.00.01/1529/06 DE FECHA 25 DE MAYO DEL 2006

- 2. The National Water Commission (CONAGUA) issued the following permits:
  - 2.1 Permit No. 08 NAY 109050/12ENDL08 for discharge in residual waters
  - 2.2 Permit NO. 08 NAY 109048/12FNDL08 for underground water.
- 3. The Federal Environmental Protection Agency (PROFEPA) issued the following permits:
  - Permit No. 7125 for the operation of the Mill and Metallurgical Plant
  - Permit No. 7126 for all field and mining work (roads, exploration and underground development)
  - Permit No. 7127 for the construction of camp area and offices

### f. Taxes:

<u>Income Tax-</u> Is applied on income at an annual basis. Payments are made in March for companies and in April for individuals. The tax rate in both cases is 28% and there is the obligation to make monthly payments in lieu of the annual tax. Companies are responsible for

tax retention and the payment of tax of their employees.

<u>Tax to added Value</u>- This tax is on sales and the rate is 15%, but there are special rates:

0% tax – for the sale of gold, lumber and water 10% tax – for sales that take place in the northern and southern borders of Mexico Exempt of taxes – For sales of certain foods and medicines.

<u>Rights over Mining Concessions</u> – This tax is paid based on a quota per hectare and on the extent of time the concessions have remained in good standing. Payments are made in January and July of every year.

<u>Taxes on Cash Deposits</u> – This is 2 % of the total cash deposit amount made to checking accounts, or of company investments or to individuals.

<u>Special Unitary Tax</u> – This tax is imposed on the flow of cash. The rate for 2008 is 16.5% and for 2009 it will be 17%. Payments are made on a monthly basis and is compensated against Income Tax paid.

### g. Capital and Operating Cost Estimates:

These costs cannot be estimated as there are no mineral resources or reserves as per NI 43-101 at Mina Real.

Rochester has provided the writer with the following information regarding **capital costs**, we have been advised that capital costs total approximately \$ 2 million for mill and mine equipment; source of this information is the most recent quarterly financial statements of Rochester Resources. We have been advised that the mill upgrade budget to complete mill expansion is USD \$ 587,177.00.

With respect to **operating costs** Rochester has reported in their year ended May 31 2008 annual and the 3 months ended August 31st 2008 quarterly financial statements costs of production of \$ CDN \$ 121.81 per tonne and CDN \$ 170.95 per tonne, per respective period. Rochester has suspended mill operations as it implements the development from Tajos Cuates area, to build up an inventory of mill feed; this was announced by Rochester in their December 3rd news release. Once operations resume production costs per tonne will reduce, in gradual stages, and once steady state of operations reached, 6000 tonnes per month mill throughput, operating costs should be in the range of US \$ 100 per tonne.

### h. Economic Analysis:

This item does not apply as there are no mineral resources or reserves as per NI 43-101 at Mina Real.

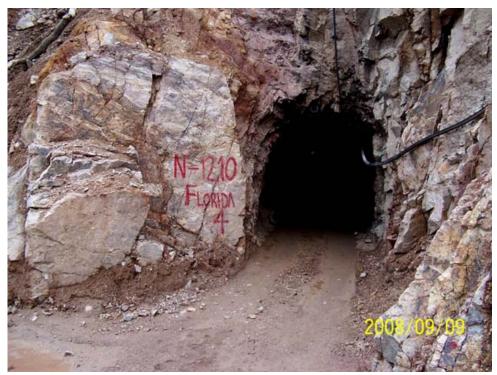
### i. Payback:

This item does not apply as there are no mineral resources or reserves as per NI 43-101 at Mina Real.

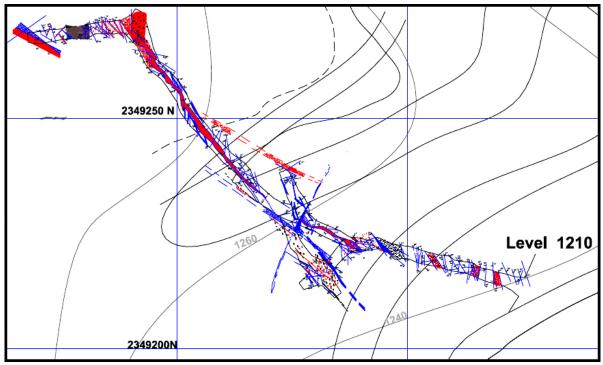
### j. Mine Life:

As there is no mine plan with a resource at Mina Real, a mine life cannot be applied and the author cannot comment as such.

### 23.0 ILLUSTRATIONS



The Florida-4 Vein Adit (level 1210m)



**Underground geology map of Florida-4 vein (Level 1210m)** 

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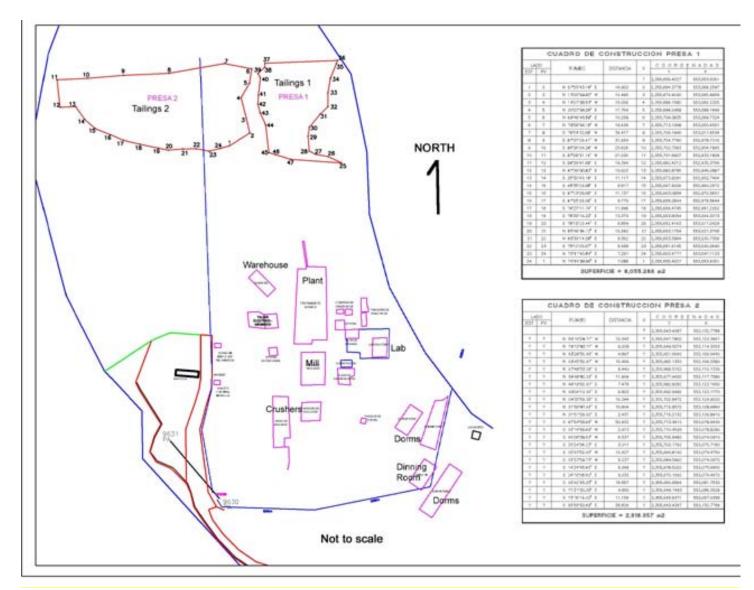


Panel sample (387453) taken at La Vibora area on altered wall rock. It returned 4.35 g/t gold and 119 g/t silver. The panel size is  $1.50m\ x$  1.50m



View of the Vibora Vein area

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Location of Tailings Pond, Mill, Dorms, Lab, etc

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