#### NI 43-101 TECHNICAL REPORT

on the

Santo Domingo Silver-Gold Project, Hostotipaquillo Area, Jalisco State, Mexico

for

STROUD RESOURCES LTD.

Dr. Derek McBride P. Eng. Toronto, Ontario, Canada 17 November 2017

### Table of Contents

1.0 Summary	1
2.0 Introduction and Terms of reference	2
3.0 Disclaimer	2
4.0 Property Description and Location	3
4.1 Property Ownership	4
4.2 Surface Rights	4
5.0 Accessibility, Climate, Local Resources, Infrastructure, and Physiography	4
6.0 History	8
7.0 Geological Setting	16
7.1 Regional setting	16
7.2 Local Geology	17
8.0 Deposit Types	20
9.0 Mineralization	21
10.0 Exploration	23
11.0 Drilling Programs	24
12.0 Sampling Method and Approach (From Behre Dolbear, 2010)	46
12.1 Sampling Programs	46
12.2 Core Handling and Sampling	46
12.3 Core Recoveries	49
12.4 Drill Hole Surveying	50
13.0 Sample Preparation, Analyses and Security	51
13.1 ALS Chemex Labs Quality Assurance/Quality Control (QA/QC)	51
13.2 Stroud Sample Preparation Procedures	52
14.0 Data Verification	53
14.1 Stroud Stroud's 2011-2012 Drill program	53
14.2 Stroud Quality Control	54
14.3 Behre Dolbear Data Verification	54
14.4 Behre Dolbear Check Sampling	54

## Table of Contents (continued)

15.0 Adjacent Properties	62
16.0 Mineral Processing and Metallurgical Testing	62
17.0 Mineral Resource and Mineral Reserve Estimates	62
18.0 Other Relevant Data and Information	66
19.0 Interpretation and Conclusions	66
20.0 Recommendations	67
21.0 References	70
22.0 Statement of Qualifications, Date and Signature Page	71
23.0 Consent of Author	72

## Figures

Figure 1	Property Location and Access	6
Figure 2	SDLE Property	6
Figure 3	Regional Geology	16
Figure 4	Drill Plan	34
Figure 5	Section 5275N	35
Figure 6	Section 5345N	36
Figure 7	Section 5365N	37
Figure 8	Section 5475N	38
Figure 9	Section 5530N	39
Figure 10	Section 5555N	40
Figure 11	Section 5600N	41
Figure 12	Section 5640N	42
Figure 13	Section 5665N	43
Figure 14	Section 5825N	44
Figure 15	Diagrammatic Cross Section 5600N, Showing Veins, Mine Workings Outlining Resource Potential and Present Drilled Resource	45
Figure 16	BD Check Sampling g/t Au	57
Figure 17	BD Check Sampling g/t Au Graph	57
Figure 18	BD Check Sampling g/t Ag	58
Figure 19	BD Check Sampling g/t Ag Graph	58
Figure 20	BD Check Sampling Pb %	59
Figure 21	BD Check Sampling Pb % Graph	59
Figure 22	BD Check Sampling Zn %	60
Figure 23	BD Check Sampling Zn & Graph	60
Figure 24	Long Section Showing the Resource Blocks	64
Figure 25	Cross Section of Vein Structure and Proposed Drilling Tiers	68

## Tables

Table 1	Property Descriptions	3
Table 2	Meteorological Data on Santo Domingo Area	7
Table 3	Existing Mine Workings on Santo Domingo Project	9
Table 4	Noranda Drill Program Results	14
Table 5	Santo Domingo Project, Dump Sampling Program	14
Table 6	Drill Hole Record Santo Domingo Project 1999-2008	25
Table 7	Stroud Drilling 2011-2012	26
Table 8	Values in Stroud's Drilling: 1999 to 2012	27
Table 9	Core recoveries of mineralization	50
Table 10	Behre Dolbear Sample Verification	55
Table 11	Comparison between Stroud and Behre Dolbear Assays	56
Table 12	Behre Dolbear Sample Verification – ALS Certificate	56
Table 13	Silver-Gold Resources Stroud's SD Project (February 15, 2017)	63
Table 14	Resource Estimate Details	65
Table 15	Phase 1 – Recommended Program and Budget SD Project	69

## Photographs

Photo 1	Panorama of the SD Property	5
Photo 2	Google Image Showing Veins and New Reservoir	7
Photo 3	La Raya Vein System in the Bella Vista Tunnel	10
Photo 4	Looking up Timbered Shaft at end of La Bonita Workings	10
Photo 5	Timber Wall Holding up Backfill, Socavon Intermedio	11
Photo 6	Author in Entrance to the Santa Fe Workings	12
Photo 7	View of the Fortified Compound; the Control Centre	13
Photo 8	Small Mill suspected to be from the Late Nineteenth Century	13
Photo 9	Volcano Ceboruco Situated about 60 km NW of the Property	17
Photo 10	New Road Cut to Hostotipaquillo, Illustrating the Complex Terrestrial Volcanic Stratigraphy	18
Photo 11	Cliff near Camp Showing the Thick Capping Rhyolite Volcanic Ash	19
Photo 12	Minor Compaction(?) Faulting on Highway at Hostotipaquillo	20
Photo 13	Boulder from La Raya Showing Brecciation of Quartz in Calcite	22
Photo 14	Core showing Fragments of Andesite-Galena-Sphalerite an Galena-Sphalerite Mineralization in White Quartz	23
Photo 15	Drilling Flat Hole SD-08-22, at Entrance to Nombre de Dios Mine	30
Photo 16	Drilling Hole SD-08-23	31
Photo 17	Core Handling Facilities	47
Photo 18	Cut Half Core	47
Photo 19	Core Storage facilities	49

#### 1.0 Summary

The Santo Domingo silver-gold property (the "Property") of Stroud Resources Ltd. ("Stroud" or the "Company") has been explored by the Company over a period of 18 years with five drilling phases between 1999 and 2012 that totalled 45 diamond drill holes. Results from these drilling programs were used in a Technical Report in 2010 which has since been revised using the last drilling from 2011-2012 to a measured and indicated resource of 6.01 million tonnes containing 25.74 million ounces of silver equivalent and an inferred resource of 3.48 million tonnes containing 13.39 million ounces of silver equivalent.

#### Mineral Resource Estimate

Classification	Tonnes	Gold ppm	Silver ppm	Silver Equ. Ppm	Ounces Gold	Ounces Silver	Oz Ag Equ.
Measured	3,148,834	0.51	107.4	144.21	51,370	10,136,145	13,952,515
Indicated	2,932,967	0.43	94.07	124.93	40,242	8,874,620	11,785,663
Meas and Ind	6,081,799	0.47	100.97	134.91	91,612	19,010,765	25,738,178
Inferred	3,482,160	0.39	124.93	119.56	43,228	10,083,932	13,387,222

The Santo Domingo silver-gold deposit were exploited in the early seventeenth century as part of the San Pedro Analco mining area. Multiple stopes and tunnels were excavated over a prolonged period; the author has visited many of these underground workings and estimated that during this mining phase between 150,000 and 250,000 tonnes were mined at an estimated grade of 30 ounces of silver per tonne. The next period of investigation was in the early 1900s when some bypass tunnels were established to follow the veins further into the mountain. Some drilling was carried out in the 1950's through the 1970's by Noranda.

Stroud's acquisition of the property in 1989 led to the modern exploration phase. At present the properties are held by San Diego y La Espanola S.A. de C.V ("SDLE"). SDLE is a wholly owned subsidiary of Stroud Resources Ltd. and owns 100% of the mineral rights to the mining concessions.

Stroud acquired two mining concessions, Santo Domingo II (90) and Nombre de Dios (45) which together total 135 hectares. The annual concession fee is approximately 75,000 Mexican pesos (MXN). The Company has negotiated an agreement with the local Ejido (community) for use of the land for mineral exploration at a cost of US\$4,000 per year.

#### 2.0 Introduction and Terms of Reference

Stroud Resources Ltd. ("Stroud" or the "Company") is the wholly controlling shareholder of Compania Minera San Diego y La Espanola S.A. de C.V. a private Mexican company, which in turn holds encumbered titles rights as later described, to the Santo Domingo II and Nombre de Dios mining exploitation concessions (together the "Property"), located approximately 90 kilometres west of Guadalajara, State of Jalisco, Mexico. The concessions occur in an area of established silver-gold epithermal mineral occurrences and an historic Spanish mining production history, most prolific in the seventeenth and eighteenth centuries. Stroud has undertaken diamond drilling, geological studies and underground mapping to establish the mineral potential.

In January 2010, Behre Dolbear de Mexico, S.A. de C.V. prepared a National Instrument 43-101 ("NI 43-101") technical report for the Santo Domingo Property. Qualified Behre Dolbear technical personnel experienced in the district, completed a review of technical records, a property examination, review of the Stroud drill cores, and check sampling of mineralized sections of the drill core (Behre Dolbear, 2010).

Mr. Mirsad Jakubovic, CEO of Stroud Resources Ltd., has requested the author, Dr. Derek McBride, P. Eng. (the "author" or "McBride"), to update the Behre Dolbear, 2010, NI 43-101 Technical Report, incorporating additional drilling that was completed during 2011 and 2012.

#### 3.0 Disclaimer

The author has received from Stroud information with respect to the concessions, titles and related ownership agreements, technical data concerning the mineral occurrences, geology and production history of past mining of the concessions and district. The author undertook certain reviews and written affirmations of the client-provided concession titles and ownership agreements and believes the information presented herein is valid at the report date; however, McBride is not qualified and does not represent legal opinion to such concession titles information, nor inter-related company agreements of the client.

Stroud had previously engaged Dr. Derek McBride P. Eng. as senior site project geologist and project manager from 2006 to 2008. His responsibilities included investigation of historical mine workings, many dating from the early 1600s. He reviewed the pertinent company project files and calculated the property resource estimate in accordance with NI 43-101 technical standards which was approved by and incorporated into the Behre Dolbear report of January 2010.

Diamond drilling carried out in 2011 and 2012 has been incorporated in the current resource using the 2010 criteria approved by Behre Dolbear (2010).

McBride has reviewed the technical data and analysis as part of the recent Stroud drilling program and archived the drill core. In a previous report, Behre Dolbear had completed a similar check sampling and analysis of the mineralized structures exhibited in several of

the adits, and existing drill core (Behre Dolbear, 2003). Behre Dolbear affirmed that the technical data expressed in the 2010 herein is representative. No further analysis has been carried out since that time; additional drilling had been carried out in 2011and 2012 in order to expand the previous Technical Report.

#### 4.0 Property Description and Location

Stroud Resources Ltd. owns 100 percent of the Santo Domingo II and Nombre de Dios mining concessions located in the mining district of Hostotipaquillo in Jalisco State, Mexico. Hostotipaquillo is located approximately 100 kilometres by road west of Guadalajara. (Figure 1)

The Property consists of two mining concessions named the Santo Domingo II and Nombre de Dios which are described as follows:

Santo Domingo II – Mining concession for exploitation number 186,469 covering the mining claim named "Santo Domingo II", with a surface area of 40 hectares, located in the Municipality of Hostotipaquillo, State of Jalisco, Mexico, registered under entry number 349, page 88, volume 255, of the book of Mining Concessions of the Public Registry of Mining. The Santo Domingo II claim was staked under the name of Salvador Rodriguez Lopez, for production of gold, silver, lead, copper and zinc. The Santo Domingo II exploitation concession is fully paid up with the last semi-annual payment of 5,989 pesos made on February 8, 2017.

Nombre de Dios – Mining concession for exploitation number 187,901 covering the mining claim named "Nombre de Dios", with a surface area of 95 hectares, located in the Municipality of Hostotipaquillo, State of Jalisco, Mexico, registered under entry number 301, page 76, volume 257, of the book of Mining Concessions of the Public Registry of Mining. The Nombre de Dios claim was staked under the name of Jose Manual Rodriguez Cabrales, for production of gold, silver, lead, copper and zinc. The Nombre de Dios exploitation concession is fully paid up with the latest semi-annual payment made on February 8, 2017 (Table 1). Behre Dolbear (2010) described the ownership as being secure; nothing has changed since then and the properties are in good standing subject to the annual payments

Table 1
Property Descriptions

Name	Hectares	Title No.	Owner	Conc. Type	<b>Expiry Date</b>
Santo Domingo 11	40	186469	SDLE	Exploitation	02-Apr-40
Nombre de dios	95	187901	SDLE	Exploitation	21-Nov-40

These mining concessions are located along the south side of the Grand Rio de Santiago river valley.

#### 4.1 Property Ownership

These properties are held in the name of San Diego y La Espanola S.A. de C.V ("SDLE").

SDLE is a subsidiary of Stroud which owns 100% of the mineral rights to the mining concessions of Santo Domingo II and Nombre de Dios.

SDLE entered into an option agreement with Stroud Resources Ltd. and the New Bullet Group Inc. ("NBG") on April 18, 2002 and amended on September 27, 2002 to purchase 91.3% ownership in SDLE. Stroud then entered into an option agreement whereby NBG could earn a 50 percent interest in all of Stroud's interest in SDLE by matching Stroud's \$1,000,000 investment in the Property.

In their 2003 technical qualifying report, Behre Dolbear and Company describes a lien against the property by Fideicomiso de Formento Minero ("FIFOMI"). On March 8, 2004, an agreement was reached with FIFOMI in which SDLE paid FIFOMI a US\$200,000 settlement which resulted in dismissal and removal of a lien and a claim against the property. Later, the New Bullet Group became Amerix Precious Metals Corporation ("Amerix"). Stroud and Amerix paid the original owners US\$200,000 each and granted each company a 1 percent Net Smelter Return Royalty ("NSR") which was capped at US\$2.45 million. On August 8, 2006 Stroud Resources Ltd. paid Amerix CAD \$1,800,000 for their interest in the property subject to a 5 percent NSR from the sale of minerals. This NSR is capped at CAD \$1,000,000. Subject to these interests, Stroud Resources Ltd. owns 100% of San Diego y La Espanola S.A. de C.V. (Behre Dolbear, 2010).

#### 4.2 Surface Rights

The Ejido of Santo Domingo de Guzman owns the surface rights covering the Stroud mining properties and surrounding area. The Company entered into an agreement with the Ejido in accordance with Mexican regulations on November 3, 2002. This agreement extended until 2013 with a cost of US\$2,593.72 in that year. Stroud has negotiated a new agreement with the Ejido covering the period November 2017 through November 2027 with a cost of approximately US\$4,000 per annum.

#### 5.0 Accessibility, Climate, Local Resources, Infrastructure, and Physiography

The Property is accessed by paved road from Magdalena to Hostotipaquillo and then on to La Labor de Guadalupe. Magdalena is approximately 70 kilometres via autopista west of Guadalajara (Figure 1). From La Labor, a single lane, dirt road joins Santo Domingo De Guzman. The Property is approximately 5 kilometres from Santo Domingo de Guzman along a road that leaves the school and winds down into the Valley of the Grand Rio de Santiago. Old mine workings identify the target area and are centred on the La Raya Mine at UTM coordinates 13Q 606640E, N2334470 (Photo 1 and Figure 2)

Photo 2 is a Google Earth image looking north. It shows the present lake that now fills the lower part of the valley to an elevation of 500 metres. This reservoir level is about 100 metres below the deepest known mineralization (Photo 2). The La Raya (LR) and Socavon III-Guadalupe (SG) vein systems are shown on Photo 2.

#### Photo 1

Map showing Project Area and property looking east. Camp is on the left and the mineralization extends from the camp area across the top of the hill to beyond the edge of the photo. The trees in the centre of the photo mark an Ancient Shaft on the Socavon III-Guadalupe Vein System. Access road is in the front of the Photo. (McBride Photo, 2007)



The project district climate is temporal and is made up of a dry season and a wet season which extends from June to October. Annual precipitation is 900 mm. Temperatures average 32C in the day time with the dry period showing; the highest day time temperature was 47C recorded at the camp in 2008. Night time temperatures fall to 10C in mid-winter and may reach freezing in the higher country (Table 2).

The concessions lie in a steep geologically recent valley. Rio Santiago was recently raised by the Yeska dam to form a lake which is about 500 metres above sea level ("ASL") (Photo 2); the ridges rise to 1,500 metres ASL on the south side and 2,000 metres ASL on the north side of the river valley. Valley slopes range from 30 degrees to vertical and average of 45 to 50 degrees. Vertical cliffs up to 200 metres high are common (Photo 3).

Figure 1

Location and property access map

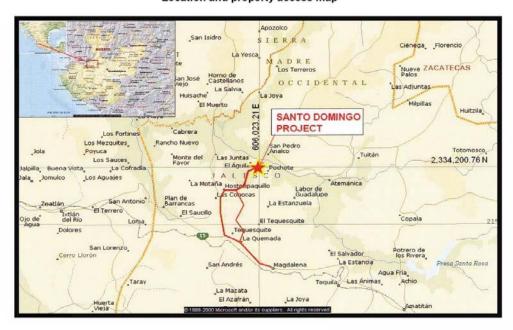


Figure 2

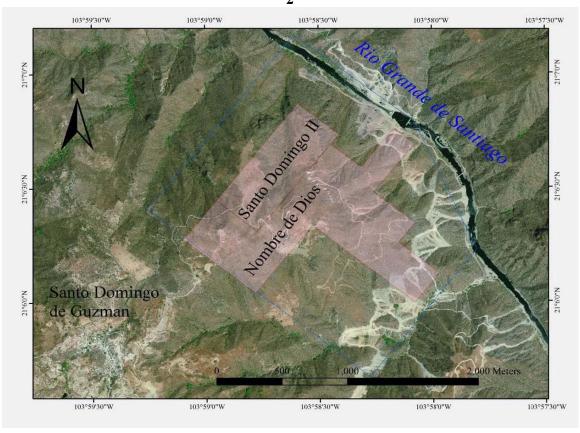
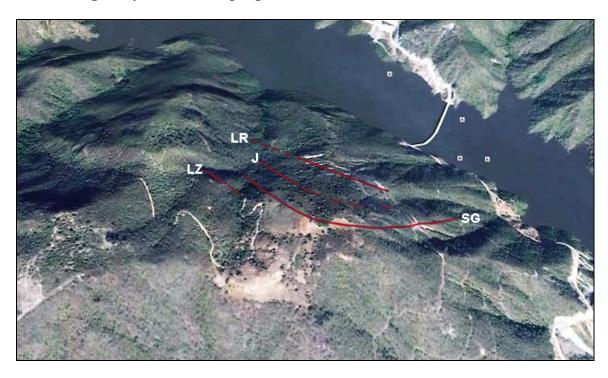


Table 2

SUMMARY OF METERLOGICAL INFORMATION AND CLIMATE CLASSIFICATION									
Station Altitude Latitude Longitude Rainfall Temperature									
	metres			mm	С				
Hostotipaquillo	1,291	21, 03'	104, 03'	790.7	22.1				
Magdalena	1401	20, 55'	103 <i>,</i> 59'	996.8	21.1				
La Quemada 1400 20, 58' 104, 03' 858.7 22.1									
Source: Modificaiones al sistema de Classification Climatica de Koppen, Behre Dolbert, 2010									

Photo 2

Google image looking north across the Company's Mineralized System: La Raya (LR) Jazmine (J), Socavon III-Guadalupe (SG) and La Zopilote (LZ). The camp can be seen in the upper part and the hill with the shaft in the centre. The reservoir can be seen diagonally across the top right.



Beyond the river valley, more moderate slopes are present and the limited flat ground are used to grow corn, beans and squash or for grazing. The land is not very fertile and only supports subsistence farming.

#### 6.0 History

Mineral exploration and mining in the Hostotipaquillo region goes back to the beginning of seventeenth century. The town of Hostotipaquillo was settled and became the centre for mining activity. Few records exist of the mining activities, but the mining camp of San Pedro Analco was a main stop on the route from Guadalajara to the west. The boundaries of the active areas have changed. The town of Santo Domingo appears to have been settled about this time and was considered part of the San Pedro Analco mining camp until 1835.

Prior to the 1850s, considerable mining took place at the present property (Table 3). Remains of this infrastructure can be seen as mine workings, roads and some building sites. Initial prospecting identified high grade silver-gold veins made up of quartz, calcite, galena, sphalerite and chalcopyrite; barren iron sulphides were only present in minor amounts. Over the next few decades, these high-grade lenses were mined by hand; they can be differentiated from later late, eighteenth century workings by the lack of drill holes or blast patterns. Most of the investigated tunnels were excavated during this time. They followed the known mineralized shoots or crosscut into them to provide access and ventilation. The La Raya vein system was followed from the Nombre de Dios Mine on the east to the Bella Vista on the north, for 500 metres (Photo 3). Tunnels show that the mineralizing system is continuous over this length. Individual lenses of high grade material were mined in the San Salmon, San Pedro, San Pedro Alto, La Bonita (Photo 4), La Raya and Bella Vista adits. Drilling has intersected mine workings defined by voids and wood in the drill core. The continuity of the workings is demonstrated by air flow out of the lower workings.

Approximately 100 metres southwest of the La Raya Vein System, is the Socavon III-Guadalupe Vein System. Multiple mines are located along this structure. The most easterly is Socavon I and from it the mineralization can be traced through Socavon II, Socavon Intermedio (Photo 5) and Socavon III on the south side of the ridge. Caved tunnels and a shaft trace the vein system over the ridge and down the north side through La Espanola to the Guadalupe Mine, a horizontal distance of more than 800 metres.

Each vein system appears to be composed of multiple veins or lenses of various dimensions. Most were mined from surface exposures which were traced by adits as the systems were followed into the hillside; this is especially true of the La Raya System. Seldom do any of these workings go more than 150 metres into the hillside; El Cobre, La Esperanza, La Bonita and Bella Vista are four that are still accessible. None reach in to the Socavon III-Guadalupe System This system was accessed by adits along the vein system. Socavon III on the east side, is mainly a later by-pass tunnel that went around the old workings to search for vein extensions; several short crosscuts access the older workings which were 5 to 6 metres wide. On the west side, the Guadalupe and Espanola tunnels accessed the mineralization. They don't join up which shows the nature of the knowledge in the seventeenth century; they could only follow their noses.

Table 3
Existing Mine Workings on Santo Domingo Project

Name	Northing	Easting	Elevation	Details
THE LA RAYA SYSTE	EM			
La Raya*	2334370	606643	994	entrance approximately 22 metres at 222 deg
San Pedro*	2334259	606709	991	entrance 7m at 033 deg,vein at 305 or 125
San Salmon*	2334259	606709	991	entrance 9 m at 213 deg, vein at140 deg.
Nombre des Dios*	2334201	606787	990	entrance 8 m at 330 deg.
El mano	2333984	606928	897	small workings, road to Soc 11
La Rosario*	2334266	606189	1073	est. below cattle grate on road and above Comp.
El Mono 1	2335790	606225	600	est. location tunnel at 210 for 28 metres
El Mono 2	2335818	606251	573	tunnel at 080 deg. For 50 metres
El Mono Abajo	2335775	606200	555	estimated - entrance, tunnel at 230 for 60 metres
Above San Salmon	2334240	606724	1018	workings above San Salmon
small tunnel at 350	2334229	606621	1048	on Mina Jazmine system?
Stope on hill	2334288	606626	1069	stope comes out cliff
Poss. Soc.	2334514	606432	1021	below San Pedro
La Bonita	2334233	606757	984	4 m to tunnel at 160 deg for 24 m, raise up
Bella Vista	2334530	606577	948	entrance at 224 deg for 130 metres
JAZMINE SYSTEM	i			
Mina Jazmine	2334381	606354	1066	0.5 metre stope on vein
small shaft & tunnel	2334231	606570	1116	on 10 cm vein
THE GUADALUPE-SO	DCAVON 111	SYSTEM		
Socavon 111	2333991	606729	1004	socavon at 330 deg.
Socavon 11	2334028	606847	930	entrance at 280 deg.
Socavon 1	2334016	606996	845	entrance at 260 deg.
Socavon Intermedio	2333965	606783	960	entrance here, behind caved for 20 metres
Los Zorro	2334101	606560	1168	caved workings
La Espanola	2334551	606239	950	entrance
Guadalupe	2334590	606219	917	Monument, entrance, 20 m at 215 deg.
On road to El Cobre	2334027	606853	952	entrance and stope
Dump lowest	2333924	606888	901	possible entrance Soc 11
Poss. Soc.	2334028	606721	1010	Above Soc. 111
Shaft on hill	2334266	606300	1130	caved shaft and dump
stope	2334058	606686	1027	
CROSS CUTS				
El Cobre	2334250	606828	926	entrance
La Esperanza	2334381	606893	841	entrance 240 deg. for 6 metres
LA SOPILOTE SYST	EM			
La Sopilotte	2334456	606278	1034	tunnel at 240 deg. stope in at 15 metres at 150, 60NE
La Sopilotte West	2334692	606149	917	small tunnel at 150 deg.25 metres

Photo 3
La Raya Vein System in the Bella Vista Tunnel:
Timbering Extends for 10 metres across the Vein System (McBride Photo)

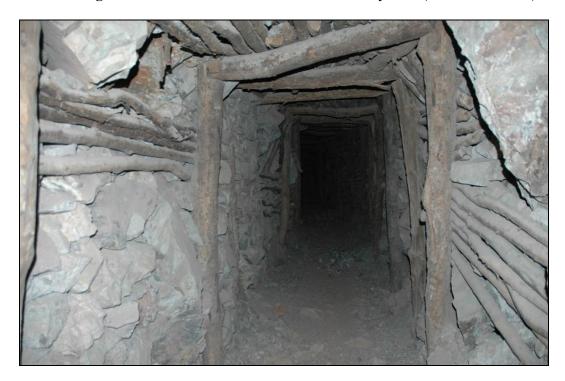


Photo 4 Looking up Timbered Shaft at end of La Bonita Workings. These workings are below the Nombre de Dios System but do not connect (McBride Photo)



Photo 5
Timber wall holding up backfill, Socavon Intermedio (McBride Photo)

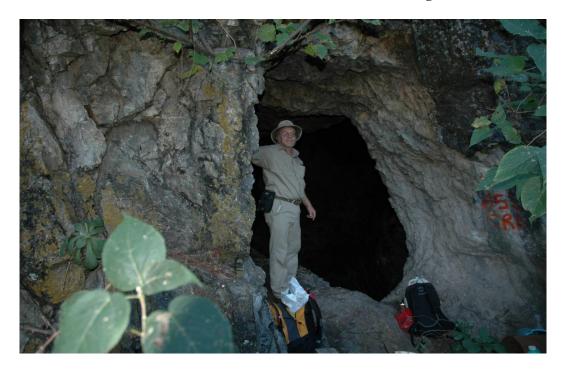


These photos were taken from the author's investigation of many mine tunnels and show timbering and stopes with timber retaining walls and cribbing for on-going mining. Mineralization has been traced in these workings for depths of approximately 100 metres from surface, to the end of the high-grade mineralization or to where hand mining was no longer possible. Many tunnels and mine workings have collapsed; those that remain provide an estimate of the mining carried out in the sixteenth and seventeenth centuries. The author estimates that during this period between 150,000 and 250,000 tonnes were mined.

More workings are found beyond the presently investigated area and under the capping felsic tuffs. The Santa Fe is found on an almost vertical cliff face and is on a lens that is 40 metres long and appears to be the top of a major vein system (Photo 6). Its importance is that it shows more vein systems are present under the capping tuffs.

Further evidence of the extent of activity is seen in the infrastructure left behind. All present roads follow old Spanish caminos. Stone walls and rock excavations attest to the road system developed. A fortified compound, approximately 25 by 40 metres, seems to have been the main control point. It has one and a half metre walls and two gates which lead to mine workings (Photo 7). Locally small flat areas and stone walls may mark

Photo 6
Author in Entrance to the Santa Fe Workings



habitations; pottery fragments show that some are the Pre-Columbian Indian sites. There do not seem to be any written records of this activity.

A second period of exploration and mining is identified by the metal tools and drill holes. In some instances, tunnels bypass the Spanish mines and attempted to explore deeper into the mountain. Socavon III, Socavon Intermedio and Socavon II have these tunnels. Two major cross cut tunnels, El Cobre and La Esperanza are thought to have been excavated at this time. El Cobre is at the same elevation as Socavon II and was designed to gain access to the two vein systems deeper in the mountain. It crossed the La Raya system and intersects the Socavon III - Guadalupe System. Some mining was carried out on the Raya system and the Socavon III - Guadalupe System was followed for some distance. Approximately 85 metres below this tunnel, a parallel cross cut, La Esperanza, was driven as far as the La Raya system and some mining was carried out. Drilling in the 1950s tested the Socavon III - Guadalupe System from the end of this cross cut. Lower still is an unnamed tunnel that was not investigated due to the number of bats and amount of dry bat guano, but lacks an airflow suggesting that it does not intersect the higher workings.

A small processing plant was built on the road to the El Cobre tunnel. It has a stone grinding mill and some slag left over from attempts at smelting. Metal objects date this activity from the late nineteenth or early twentieth centuries. Slag at site demonstrates that Small Scale Refining was attempted, but there is no evidence that significant production was achieved (Photo 8).

Photo 7
View of the Fortified Compound that was probably the control centre for the mining operations. Opening in wall is for a road to La Zopilote Mine



Photo 8
Small Mill suspected to be from the Late Nineteenth Century



The next exploration attempt was a drilling program by Noranda Mines. In 1954 and 1973-1974 they drilled eleven holes of which three were underground from La Esperanza tunnel. Recorded results show values of economic interest (Table 4). Noranda did not do any follow up work.

During the latter 1970s and in 1988, the Comision de Formento Minero completed various technical studies and chip sampled some of the adits. From this information, certain tabulations of reserves and resources were made. The Consejo de Recursos Minerales ("CRM"), a government minerals resource agency, conducted a sampling of the existing mine dumps by pits and trenches. From 77 samples, the CRM estimated that the mine dumps contained 21,595 tonnes grading 308 grams per tonne of silver and 1.53 grams per tonne of gold (Table 5).

Table 4
Noranda Drill Program Results

Drill Hole	Location	Core Length	Silver ppm	Gold ppm
E-1	top of hill above La Raya		no values	no values
E-2	underground in La Esperanza	5 metres	48	1
E-3	underground in La Esperanza	6 metres	86	1.5
E-4	underground in La Esperanza	37 metres	47	tr
		3 metres	80	tr
E-5	location unknown			
E-6	dump west of lower switch back		no values	no values
E-7	proximity to La Mina Jazmine	10 metres	44	0.3
E-8	In front of La Raya at 230 deg.	2 metres	1835	3.0
		19 metres	467	0.7
E-8A	In front of La Raya at 280 deg.	21metres	219	0.7
E-8B	In front of La Raya at 200 deg.	13 metres	242	0.8
E-9	north of La Raya near power line	15 metres	89	0.1

Table 5
Santo Domingo Project
Dump Sampling Program by Consejo Recursos Minerales (CRM, 1994)

Dump	Pits	No. of Samples	Area	Depth	Tonnes	Ag/gm	Au/gm	S.G.
Socavon No. II								
1st	16	29	2686	1.85	7950	273	1.38	1.6
Socavon No. II								
2nd	7	7	1600	2.21	5657	340	2.5	1.6
Espanola	17	17	976	1.57	2452	380	0.78	1.6
Espanola Lower	11	11	1144	1.36	2451	325	1.08	1.58
La Raya	7	7	750	1.57	1884	326	1.45	1.6
Socavon III	6	6	537	1.57	1201	179	0.6	1.42
								·
Totals	64	77			21595	308	1.53	

FIFOMI lent US\$93,000 to the previous owners who attempted to mine La Raya Mine. Milling equipment was brought to the site but never installed. Production was never achieved and the debt became a liability against the claims.

Stroud Resources Ltd. optioned the property in 1989, paid off this debt and carried out some tunnel and surface sampling. These results confirmed the potential of the mining concessions. Their initial drilling took place in 1999 when three holes were completed of five attempted holes. In 2003, a second drilling phase was terminated prior to the completion of a single hole. The next program commenced in 2005 and continued to July 2008, the last two years being managed by the author. Twenty-five drill holes were completed in this program (2005-2008) and La Raya and Soc.111-Guadalupe Vein Systems outlined for a length of 500 metres.

The last program commenced in late 2011, under the direction of S. Fumerton tested the mineralized systems in and to the west of the previous programs. Drill hole 2008-30, Section 5475N was extended and drill holes 2011-31 to 33 tested the same section above and below it. Drill holes 2011-34 and 35 tested sections 5550N and 5570N above drill hole SD-2005-08. The next section tested was 5625; holes SD-2011-36b, 39, 40 and 41 probed this section above a 2008 drill hole, SD-2008-29a. Drilling continued in section 5660N which was drilled before the previous section. Two holes, SD-2011-37 and 38 tested this section to a depth of 200 metres.

The last section drilled in the 2011 program was approximately 150 metres north on section, 5835N. This set up was on a flat at the core shack. Many old mine workings are indicated by tunnels, stone walls and mine dumps. Holes SD 2011-42 and SD 2011-45 probed this section above hole SD-2006-11. Numerous sections of no core recovery suggest that many old mine workings occur in this area. Some have openings to surface.

All exploration was suspended after this program and the property has remained dormant since 2012.

#### 7.0 Geological Setting

#### 7.1 Regional setting

This part of Mexico sits in the Sierra Madre Occidental ("SMO") Geological Province which extends from the United States Border in the north to Guadalajara as a series of young flat-lying volcanic rocks varying from basalts to rhyolites (Figure 3). These rocks date from the Middle Tertiary period, 60 million years ago until the present with many dormant volcanic cones; the youngest is Ceboruco situated about 60 kilometres northwest of the property. It last erupted approximately 200 years ago and is 10 km. in diameter and over a kilometer high (Photo 9). Older basement rocks are similar to the weathered vertically dipping mafic-ultramafic ones underlying the Nuevo Milenio prospect near Tepic (McBride, 2010).

Most seem to have been deposited on land and preserve depositional textures; obsidian is common. Near the project area rock compositions include rhyolites with lessor amounts of basalts and ultramafic volcanic rocks.

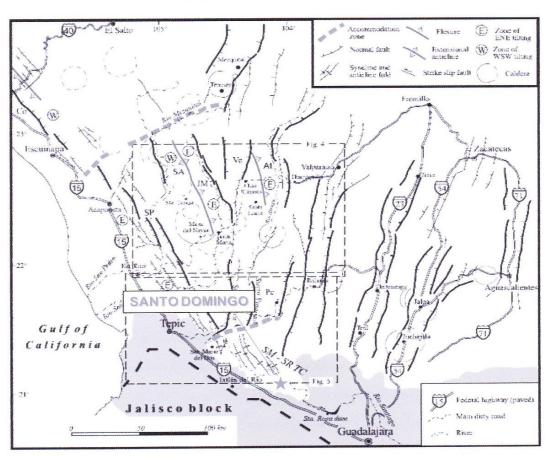


Figure 3
Regional Geology

16

Photo 9
Volcano Ceboruco situated about 60 kilometres northwest of the Stroud Property



The Sierra Madre Occidental Geological Province ends a sort distance south against the east-west trending Trans-Mexican volcanic belt of similar age. The SMO belt hosts many silver-gold deposits including Minefinder's Deloro, Aurico Gold's O'Campo and Cream Minerals Nuevo Milenio mines and prospects. McBride (2008) has worked on all these deposits and sees many common features between them and the present Property. The mines have demonstrated tops and bottoms and the main mined area seem to be hosted by a single rock type above an unconformity.

#### 7.2 Local Geology

The Santiago River cuts through the section and the oldest rocks are found along the river. These are termed andesites, but may be more basaltic. Layering shows these rocks to be generally flat, but dips of up to 30 degrees have been measured locally. Above the andesites, an essentially conformable sequence of rhyolitic rocks extends to just below the football field above the town of Santo Domingo. This sequence consists of local units that may or may not be present. They include a hard, fine-grained porphyritic tuff, a similar cherty looking rock that lacks the porphyritic character and rhyolite agglomerate. This last unit has an andesitic matrix but is termed rhyolite by the preponderance of polymict rhyolitic volcanic clasts.

17

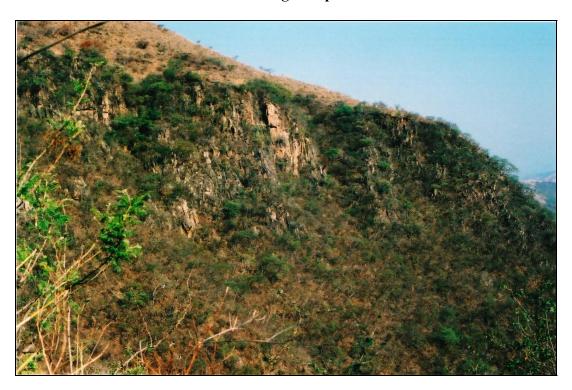
Photo 10
Cut on new road to Hostotipaquillo, illustrating the Complex Terrestrial Volcanic Stratigraphy



This rhyolitic agglomerate is the most important rock to date because most of the better mineralization occurs within it. The La Raya, Jazmine, Guadalupe and La Zopilote veins seem to be capped by a thick rhyolitic ash unit (Photo 11). This ash unit is a cliff forming rock that is obvious south of the camp. Similar cliff forming ash sequences are common in this part of the Sierra Madre Occidental. The Santa Fe and Santa Clara vein systems seem to occur in this rhyolite agglomerate unit where it dips off to the northwest.

Above these rhyolites are andesites that form the rocks near Santo Domingo de Guzman. Along the road to La Labor, another thick rhyolitic tuff-ash fall unit is exposed. It is capped on the height of land by scoriaceous basaltic to ultramafic sequence which is diagnostic by its deep rusty weathering. From the various bedding angles, the entire sequence is generally flat lying. However local dips may be as steep as 30 degrees. Faulting has been widely quoted in the literature, but in the field, it is much harder to document. Major faulting is postulated along the Rio Santiago. It is difficult to see any regional structures in the river because the thick ash fall tuff units are not displaced either vertically or horizontally. Faulting and only a minor single one was noted in any of the mine workings and is not seen in the surrounding well-exposed mountain ridges. Similarly, the fresh, flat lying volcanic sequence eliminates the presence of shear zones. Mud seams are common in the drill core and have been observed in the mine workings.

Photo 11
Cliff southwest of camp showing the Thick Capping Rhyolite Volcanic Ash.
La Zopilote is at the bottom left of photo and La Zopilote Abajo is at bottom of cliff at right of photo.



They seem to represent minor normal faults; displacement of a couple of metres was observed in the San Pedro Alto tunnel and all dip towards the Grand Rio de Santiago suggesting that they may originate as slump structures in to the river valley. The observed faults are post mineralization having displaced individual veins. Minor faults have been seen in road outcrops near Hostotipaquillo; these have displacement of less than a metre. Parallel faults occurring in close proximity suggest that these are minor compaction structures (Photo 12).

The author carried out a joint study along the mine roads in 2006; tectonic-style joints do not seem to be present and the joint patterns were controlled by the host rocks. It was Interesting to note that no joint direction was identified parallel to the vein systems. Mine workings illustrate that the high-grade shoots lie within broad zones of quartz veining. These may be up to 30 metres wide, trend in a northwest-southeast direction and dip at about 60 degrees to the east. Open mine stopes remain from the early mining, but intersections in drill holes SD-07-12 and 13, show 1 to 3 metre wide zones of semi massive galena and sphalerite with silver and gold values. Partially digested slag contains significant galena suggesting that the mined shoots were similar.

19

Photo 12
Minor Compaction (?) Faulting on highway at Hostotipaquillo (McBride Photo)



#### 8.0 Deposit Types

Mineralization is found in various volcanic rocks throughout the Sierra Madre Occidental. The rock composition does not seem to be important, but a change in rock type does seem to be important for the localization of economic mineralization. At Santo Domingo, the Spanish mining was limited to the rhyolitic agglomerates overlying the river bottom andesites. Quartz-carbonate veins are concentrated within the rhyolitic agglomerate. Numerous vein systems have been identified and have been given names such as La Raya, Jazmine, Guadalupe, la Zopilote, Santa Fe and Santa Clara. Each system is distinct and separated from the others within the rhyolitic agglomerates. This rhyolitic agglomerate consists of three rock types; the lowest is a porphyritic fine-grained purplish rhyolite tuff. It seems to be related to the more restricted pale green-yellow cherty rock that may be interbedded or lie above it. However, it is the third type that has proven to be the best host for mineralization. This rock consists of a green to red finegrained porphyritic matrix with polymict rhyolitic fragments. Recent drilling has returned widths in excess of 40 metres with 30 to 60 grams per tonne silver values in the agglomerate that is hard and appears to be fresh and lacks alteration. Combined with the higher values in the vein systems widths of up to 97 metres, economically significant values have been intersected. In most of these sections, the sulphide content is very low and barren iron sulphides are essentially absent. The veins have been traced down into the andesites where they may or may not continue as insignificant veinlets or stop completely. Drilling below the mined Socavon III-Guadalupe system did not detect

significant mineralization or alteration in the underlying andesites and basalts even though the overlying agglomerate contains mined open stopes up to 6 metres wide.

The agglomerate is capped by the thick sequence of volcanic ash seen in Photo 6. At Zopilote, the upper margin of the vein contains iron or manganese oxides and lacks sulphides. The author has observed a similar pattern at the Delores, O'Campo and Nuevo Melenio deposits. It is interpreted that the rhyolite agglomerate was exposed on surface and the mineralizing systems vented producing the oxide minerals. The entire system was buried by the ashfall tuff. Drilling did not identify a source of mineralization in the footwall andesites directly below either the La Raya or Socavon II- Guadalupe Vein systems.

The mineralization is directly related to the volcanic host rocks. It appears to have been transported in circulating aqueous fluids from below and circulating within the rhyolite agglomerate. This upward migration of fluids follows a northwest-southeast, steeply east dipping trend. The author performed a joint study and noted that the joint patterns vary between rock layers and are locally controlled. The uniformity of the vein system direction does not appear to relate to any observable joint pattern.

#### 9.0 Mineralization

Mineralization is concentrated on northwest-southeast steeply dipping quartz-carbonate vein systems and their halos. Vein textures are interesting. Veins are commonly laminated and vuggy; many show white quartz fragments in a pale brownish grey quartz matrix. They show brecciation of quartz in a matrix of calcite (Photo 13); in the Bella Vista tunnel one of the La Raya veins ends in massive calcite. Vugs are common throughout. Core banding angles vary, but overall seem to be vein-boundary parallel, however some suggest a parallelism to the host stratigraphy. Within individual vein systems the local veins can show considerable variation.

These angles are supported by observations in outcrops. The disseminated mineralization in the fresh-looking host rocks suggest fluids passing through or along accumulating surfaces at moderate temperatures. The alteration seen in documented vein systems is lacking here, but the presence of silica is demonstrated by the rock hardness. These textures are interpreted as the product of a combination of near surface vein formation coupled with simultaneous sinter formation at the proximal surface. Metallic minerals seem to be deposited throughout this process. Photo 13 shows fragments of andesite with galena-sphalerite mineralization and galena-sphalerite mineralization as part of a single fragment. These fragments are in a matrix of white quartz which suggests that the mineralization came through the lower andesite and some was precipitated there before being ripped apart and transported into the rhyolite agglomerates.

## Photo 13 Boulder from La Raya showing brecciation of quartz in calcite



Greatest vein development is present in the rhyolite agglomerate. Below, the andesite possibly acted as the source for the economic metals, but not a locus of deposition. Metallic minerals were deposited in the porous rhyolite agglomerate at and/or near the existing volcanic surface. As the volcanic agglomerate accumulated, this depositing environment rose with it. The deposition was blocked by the rapid deposition of thick ash deposits that form the large plateaus seen throughout the Sierra Madre Occidental. Such a unit lies under the ridge behind camp and caps the hill containing the mine workings. It seems to be draped over a pre-existing paleosurface. This ash fall also seems to cap the Santa Fe and Santa Clara Mines. La Zopilote vein system lies along the base of this unit southwest of Guadalupe mine and consists of a rock breccia with a matrix of fine-grained specularite; lower in the vein structure, the vein contains some copper as seen by the malachite gossan. Similar oxide mineralization was seen by the author at the top of the San Francisco Vein of Minefinders at Delores, the O'Campo deposit of Aurico Gold, and the Nuevo Milenio prospect of Cream Minerals.

Some geologists have suggested that the opal mineralization in the felsic volcanic rocks near Magdelena may indicate similar mineralization deeper in the stratigraphy.

In conclusion, it can be said that the vein systems developed in preferred direction over a limited time span. The mineralizing system is probably driven by a nearby volcanic heat source and pulsed its way through the favourable host rock. Fluid pressures seem to have

been low and easily blocked by the rapidly depositing thick rhyolitic ash fall units. No mineralization is known from these resistive units. The best guide for exploration is the presence of old Spanish mine workings and the stratigraphy that contains them. At Santo Domingo, the extent of these workings was not appreciated until Stroud investigated the known and located many unknown tunnels.

Photo 14
Core showing fragments of Andesite-Galena-Sphalerite and Galena-Sphalerite
Mineralization in White Quartz



#### 10.0 Exploration

Exploration by Stroud on the property has continued intermittently since 1999. Before that, the effort was to test the La Raya System with drill holes. Noranda had prospected the area, but left no records other than for the drilling. The author started to investigate the mine tunnels known from the CRM sampling program. Some, caved or blocked by surface falls, were opened. It rapidly became clear that the system was much larger than first thought. Once the pattern of veins became clearer, the mountain sides were traversed and the locations of legendary tunnels investigated. Now Spanish mine and/or exploration workings have been identified on six vein systems. Most have been located by UTM coordinates (Table 2).

#### 11.0 Drilling programs

Stroud Resources Ltd. commenced drilling on the property in 1999. Four holes were drilled, three of which penetrated the La Raya vein system (Figure 5). The values returned demonstrated that the mineralized zone was much wider than indicated by the stopes in the La Raya tunnel.

Activity was renewed in 2003 with drill hole SD-03-05 which was located 100 metres down the mountain side from the La Raya tunnel. This drill hole proved to be very difficult and was lost before it reached the zone. Geological investigations at this time identified a second vein system called the Guadalupe System. It was found to have been traced by the Spanish across the ridge with numerous mined stopes, tunnel and shafts penetrating upwards of 100 metres into the mountain.

Drilling commenced in 2005 and continued to the middle of 2006. Drill hole SD-05-06 tested this new vein system. It intersected a core length of 17.4 metres grading 83.4 grams per tonne silver and 0.43 grams per tonne gold. The next drill hole, SD-06-07, tested the La Raya Vein System below the Nombre de Dios Mine and returned a core length of 7.8 metres which assayed 97.3 grams per tonne silver and 2.88 grams per tonne gold. It was followed by a vertical drill hole, SD-05-08, at the site of drill hole SD-99-02 and directly in front of the La Raya Tunnel. Ten metres grading 117.0 grams per tonne silver and 0.24 grams per tonne gold were intersected.

Drill hole SD-05-09 was down half way to the river on the road to the middle pump at the pump location. Its aim was to test La Raya mineralization well below the structure in La Esperanza Tunnel. This drill hole was abandoned before it reached the projected depth of the zones. The drill hole was to intersect the La Raya mineralization below the San Pedro Mine. It cut 4 metres of 109.8 grams per tonne silver and 0.31 grams per tonne gold at the 75 metre depth, within a larger, low grade zone.

Drill hole SD-06-11 was designed to test the north end of the Guadalupe and La Raya structures and was designed to test the continuity of these structures. La Raya structure was not intersected even through it occurs in the Bella Vista Tunnel some 75 metres to the south. A change in the character of the rhyolitic rocks may be responsible for this change. Deeper in the drill hole, the Guadalupe System was intersected and returned 10.5 metres of 65.4 grams per tonne silver and 0.43 grams per tonne gold. A third vein system was cut 65 metres beyond the Guadalupe which returned 1.5 metres at 30 grams per tonne silver and 4.5 grams per tonne gold. This intersection was the first indication that an additional vein systems may occur west of the Guadalupe System.

The 2006 drilling program continued with drill holes SD-06-12 and SD-06-13. Both were drilled on the same section as SD-06-07 which had undercut the Nombre de Dios Mine. Drill hole SD-06-12 was at -65 degrees and returned an intersection of 4.5 metres at 105.3 grams per tonne silver and 0.93 grams per tonne gold and a second intersection of 4.5 metres at 92 grams per tonne silver and 0.84 grams per tonne gold. Drill hole SD-06-13 undercut the previous and

# Table 6 Drill Hole Record Santo Domingo Project 1999-2008

Hole No.	UTM				Dates				
TIOIC IVO.	East	North	Direction	Dip	Started	Finished	Length metres	Cum Length (m)	Comments
BDW									
SD-99-01	606645	2334362	240	-58			18	18	abandoned
SD-99-02	606645	2334362	240	-58			114	132	
SD-99-03	606619	2334398	210	-55			125	257	
SD-99-04	606664	2334345	256	-45			114	371	
SD-03-05	606743	2334553	220	- 55	2/1/2003	3/21/2003	102.5	473.5	Not completed
CABO- MANCHUK									
SD-05-06	606771	2334114	230	-45	6/23/2005	7/29/2005	109.2	582.7	
SD-05-07	606779	2334201	230	-45	8/1/2005	8/26/2005	235.2	817.9	
SD-05-08	606631	2334362	230	-86	8/30/2005	11/6/2005	251.2	1069.1	
SD-05-09	606840	2334560	224	-45	11/9/2005	11/16/2005	49	1118.1	
SD-06-10	606711	2334303	230	-86	5/24/2006	6/17/2006	192.5	1310.6	
CABO- McBRIDE									
SD-06-11	606483	2334601	230	-45	8/21/2006	9/15/2006	346.5	1657.1	
SD-06-12	606779	2334201	230	-60	9/28/2006	11/3/2006	203	1860.1	
SD-06-13	606779	2334201	230	-80	11/4/2005	11/17/2008	201.4	2061.5	
STROUD McBRIDE									
SD-07-14	606771	233414	230	-72	10/12/2008	10/19/2008	89.3	2150.8	
SD-07-15	606771	2334114	230	-85	10/19/2007	10/26/2008	93.3	2244.1	
SD-07-16	606720	2334166	215	-45	11/18/2007	11/29/2007	349.4	2593.5	
SD-07-17	606771	2334114	215	-87	9/29/2008	10/11/2007	140.7	2734.2	
SD-08-18	606720	2334199	215	-65	11/30/2007	12/7/2007	172.9	2907.1	
SD-08-19	606720	2334199	240	-45	12/9/2007	12/15/2008	170.7	3077.8	
SD-08-20	606720	2334199	240	-27	1/25/2008	2/1/2008	161.6	3239.4	
SD-08-21	606720	2334199	235	-65	2/1/2008	2/7/2008	111.9	3351.3	
SD-08-22	606720	2334199	235	-6	2/8/2008	2/13/2008	124.1	3475.4	
SD-08-23	606534	2334399	235	-45	2/18/2008	3/3/2008	194.8	3670.2	
SD-08-24	606534	2334399	235	-65	3/7/2008	3/22/2008	255.9	3926.1	
SD-0825A	606534	2334399	235	-27	3/4/2008	3/6/2008	66	3992.1	Abandoned in rubble
SD-08-25	606534	2334399	235	-27	4/1/2008	4/9/2008	147.9	4140	
SD-08-26	606534	2334399	235	-87	3/24/2008	3/31/2008	223.9	4363.9	
SD-08-27	606609	2334441	235	-45	4/10/2008	5/4/2008	310.7	4674.6	
SD-08-28	606609	2334441	235	-70	4/5/2008	6/28/2008	376.9	5051.5	
SD-08-29	606609	2334441	235	-27	6/30/2008	7/16/2008	108.8	5160.3	
SD-08-30	606692	2334313	230	-45	11/5/2008				In progress July 30 <sup>th</sup>
	l	l	1	1	1	1	1	1	l

Table 7
Stroud Drilling 2011-2012

Hole No.	UTM				Dates		Length	Cum.	Cmm.
	East	North	Dir.	Dip	Started	Finished	m	Length (m)	
SD-11-30	606695.3	2334312.3	230.0	-45.0	11/5/2008	1/3/2011	264.3	5424.6	extended
SD-11-31	606694.8	2334312.0	230.0	-70.0	1/3/2011	22/3/2011	186.2	5610.8	
SD-11-32	606693.6	2334311.1	230.0	-29.0	22/3/2011	30/3/2011	133.3	5744.1	
SD-11-33	606691.5	2334309.3	230.0	-2.0	31/3/2011	4/4/2011	107.5	5851.5	
SD-11-34	606624.0	2334351.4	231.0	0.0	5/4/2011	6/4/2011	23.4	5874.9	lost
SD-11-34a	606624.0	2334361.4	231.0	0.0	7/4/2011	12/4/2011	130.1	6005.0	
SD-11-35	606624.7	2334364.1	231.0	-21.0	13/4/2011	19/4/2011	115.4	6120.4	
SD-11-36	606602.1	2334433.3	235.0	1.0	20/4/2011	15/5/2011	41.5	6161.9	lost
SD-11-36a	606602.1	2334433.3	235.0	1.0	15/5/2011	16/5/2011	29.0	6190.9	lost
SD-11-36b	606602.1	2334433.7	237.0	0.0	16/5/2011	26/5/2011	168.4	6359.3	
SD-11-37	606601.0	2334459.0	235.0	-41.0	30/5/2011	6/6/2011	80.2	6439.5	
SD-11-38	606598.1	2334465.0	235.0	-60.0	6/6/2011	20/6/2011	216.1	6655.6	
SD-11-39	606548.0	2334384.0	230.0	-90.0	23/6/2011	30/6/2011	30.5	6686.1	too short
SD-11-40	606548.0	2334348.0	230.0	-76.0	28/8/2011	12/9/2011	187.2	6823.3	
SD-11-41	606548.0	2334384.0	230.0	-60.0	12/9/2011	20/9/2011	134.4	6957.7	
SD-11-42	606399.0	2334524.0	230.0	-20.0	11/10/2011	26/10/2011	239.6	7197.3	
SD-11-43	606399.0	2334524.0	230.0	-40.0	27/10/2011	25/11/2011	211.2	7408.5	
SD-11-44	606399.0	2334524.0	230.0	-55.0	25/11/2011	3/12/2011	211.8	7620.3	
SD-11-45	606399.0	2334524.0	230.0	-63.0	4/12/2011	12/12/2011	231.9	7852.2	

returned a 60 metre section of elevated silver-gold values including 18 metres at 37.6 grams per tonne silver and 0.67 grams per tonne gold. Both holes carried lead-zinc values in the combined +1 percent range over 1 to 3 metres. Lead, zinc and copper was added to the analyzed metals; copper was later dropped because the values were too low. High grade precious metal mineralization was lacking in the lead-zinc zones. It is thought that the ore shoots mined by the Spanish resembled these zones, but with higher silver-gold values.

In 2007, Stroud commenced a systematic drilling program to test the known vein systems from the main road or 980 metre level. Drill holes SD-06-14, 15 and 16 were drilled at the southeast of the Guadalupe System from the same location as drill holes SD-05-06. Drill holes SD-06-15 and SD-06-16 were drilled at an azimuth of 230 degrees to intersect the vein system on section 5300 N based on the distance from the known surface mining. Mineralization was intersected much closer to the top of the hole so the actual section is 5275N. Drill hole SD-06-14 assayed 12.1 metres at 149.4 grams per tonne silver and 0.75 grams per tonne gold. Below it, drill hole SD-06-15 returned 34 metres at 0.51 grams per tonne gold and 84.2 grams per tonne silver.

Table 8
Summary of Values in Stroud's Drilling of the Santo Domingo Silver-Gold Project: 1999 to 2011

	Core Length	True Width	joiu i roje	1999 t	0 2011		
Hole No.	m	m	Au ppm	Ag ppm	Cu %	Pb %	Zn %
SD-99-01	-			011			
SD-99-02	24	22.6	0.62	228.5			
SD-99-03	18.5	32	0.82	203.6			
	8		0.51	203.8			
	11		0.73	125.5			
SD-99-04	11	11.2	0.25	109.7			
	5		0.13	99.2			
SD-03-05	-						
SD-05-06	17.4	16.4	0.43	83.4			
SD-05-07	7.8	7.3	2.88	97.6	0.03	0.4	0.67
SD-05-08	10	15.2	0.24	171	0.05	0.24	0.92
SD-05-09	-						
SD-06-10	4	-	0.31	109.8	0.05	0.57	1.73
SD-06-11	10.5	31	0.43	65.4			
	1.5		4.5	30			
SD-06-12	4.5	3.7	0.93	105.3	0.01	0.19	0.75
	4.5		0.84	92	0.12	2.95	5.73
SD-06-13	18	10.3	0.67	37.6	0.05	0.45	1.2
	3		0.64	165	0.27	2.02	3.55
SD-07-14	12.1	8.3	0.75	149.4			
SD-07-15	34.6	17.3	0.51	84.2	0.05	0.54	0.82
SD-07-16	12.7	11.1	1.52	252.8	0.02	0.39	0.63
SD-07-17	39.2	18.4	0.53	136.9	0.05	0.56	0.89
SD-07-18	3.05	2.1	11.82	74.1	0.02	0.31	2.47
SD-07-19	19.8	17.9	0.61	153.3	0.01	0.53	0.62
SD-08-20	19.8	14	1.25	170.6	0.02	0.31	0.64
SD-08-21	9.15	9.1	0.96	203.5	0.02	0.25	0.48
	1.55		2.21	142	0.01	0.07	0.07
	4.9		0.58	60.4	0.11	1.11	2.74
SD-08-22	16.8	16.8	1.12	124.2	0.02	0.21	0.75
	5.1		0.3	46	0.01	0.03	0.09
SD-08-23	47.55	30.5	0.22	79.5	0.01	0.08	0.14
	Incl. 15.2		0.32	100.8		0.06	0.12
	22.9		0.38	110.5		0.17	0.31
SD-08-24	4.6		0.6	105.6		0.11	0.06
	9.15		0.13	90.2		0.13	0.04
	16.75	12.9	0.47	55.49		0.03	0.05

		Assay Sum	nmary Cont	inued			
	Core Length	True Width					
Hole No.	m	m	Au ppm	Ag ppm	Cu %	Pb %	Zn %
SD-08-25	18.95	19	0.51	122.6		0.07	0.09
	6.1		73	52.6		0.02	0.02
SD-08-26	12.2	5.7	0.79	281.2	0.04	0.4	0.54
	4.5		0.92	122.4	0.01	0.05	0.08
SD-08-27	97.6	58.6	0.49	158.8		0.07	0.17
	Incl. 61		0.64	220.3		0.09	0.21
	Incl. 4.6		1.15	1521.2		0.18	0.21
SD-08-28	32.6	23.5	0.12	42.1		0.14	0.21
	3.05		0.03	98.1		0.06	0.17
	15.25		0.48	73.1		0.02	0.04
	4.6		0.31	55.8		0.02	0.06
SD-08-29	26.55		0.36	83.5		0.04	0.1
SD-08-29A	80.75	57.3	0.16	61.4		0.03	0.09
	Incl. 9.15		0.54	134.3		0.03	0.08
SD-08-30	53.3	60.1	0.26	49.8		0.01	0.08
	53.3	60.1	0.26	49.8		0.16	0.35
	53.3	60.1	0.26	49.8			
SD-11-31	5	3.8	0.19	98			
SD-11-31	4.5	3.4	0.43	148			
SD-11-31	43	32.5	0.71	82.4			
SD-11-31	5.7	4.3	0.89	110			
SD-11-32	33.1	36.9	0.66	96.8			
	6	6.7	0.55	140			
SD-11-33	55	56	0.2	46.2			
SD-11-34							
&34a	46	49	0.16	46.1			
SD-11-35	22.1	23.3	0.44	97.2			
SD-11-36 &	_	_	_				
36b	0	0	0	0			

Assay Summary Continued								
	Core Length True Wid							
Hole No.	m	m	Au ppm	Ag ppm	Cu %	Pb %	Zn %	
SD-11-37	21	23.3	1.52	250.4				
SD-11-38	7	4	0.07	76.5				
SD-11-39	0	0	0	0				
SD-11-40	0	0	0	0				
SD-11-41	4	0	0.11	82				
SD-11-42	8	8.8	0.19	231				
SD-11-43	7	7.5	0.24	93.8				
SD-11-44	0	0						
SD-11-45	4	3.4	0.18	122				

Only one drill hole was completed on section 5250 N. This drill hole, SD-08-17, was a steep hole and intersected 39.2 metres of 136.9 grams per tonne silver and 0.53 grams per tonne gold. Mine workings are known to be in proximity to these drill holes in Socavon Intermedio and Socavon III. Below these, Socavon II may have been too short to intersect the mineralization. Mineralization is present in a parallel zone, 50 metres to the east, which may be La Mina Jazmine Zone; however, the tunnel does not reach the Guadalupe vein system. Socavon I shows an extensive waste dump but this was not accessible.

Section 5375 N was the next section tested; the drill setup was at the entrance to the Nombre de Dios Mine and drilled at two azimuths to intersect the Guadalupe zone on sections 5350 N and 5400 N. Drill holes SD-07-16 and 18 were drilled at the azimuth of 215 degrees and drill holes SD-07-19 to 22 were drilled at 240 degrees (Photo 15). All holes cut La Raya mineralization within the top 30 metres. Drill holes SD-17-16 and SD-17-18 intersected core lengths of 12.7 metres and 3.05 metres with gold values of 252.8 grams per tonne gold and 74.1 grams per tonne silver and 1.52 and 11.82 grams of gold, respectively. Drill holes SD-08-19 to SD-08-22, were directed more northerly and intersected widths of 16.8 to 19.8 metres except in the vertical hole where the thickness was 9.25 metres. Values ranged from 124.2 to 203.5 grams of silver per tonne and 0.61 to 1.25 grams of gold per tonne. A second zone is present between 55 and 70 metres. Generally, the background values, between these zones, were elevated. This section was the first to indicate that the mineralization was vein controlled, but had an additional controlling parameter. Prior to these holes the only indication that something was different was the fact that the mineralization seemed to be concentrated at the andesiterhyolite agglomerate contact, but at the same time occurred in steeply dipping vein systems.

On each section, the -45 degree holes were drilled beyond the projected down dip position of the Guadalupe Vein System. Drill hole SD-07-16 was drilled to 349.4 metres. In it the Guadalupe System is represented by a quartz vein which is anomalous in gold, silver, lead and zinc. Drill hole SD-07-19 drilled in a more westerly direction; minor quartz veins at 130 metres may represent the Guadalupe system.

Once these drill holes were completed, drilling continued on section 5600 N. Four holes, SD-07-23 to 26 (Photo 16), tested this section and showed that the rhyolitic agglomerate unit dips gently to the northwest. The -45 degree hole (SD-08-23) was drilled to 350 metres and shows continuous mineralization for 81 metres from the casing at 6.2 metres, with grades of 83.2 grams per tonne silver and 0.25 grams per tonne gold. Within this section were large voids and "wood core" indicating mine workings. Re-examination of the surface shows large areas of collapsed stopes nearby, but no evidence that the remaining rocks would contain significant silver. In drill hole SD-08-24, drilled at - 65 degrees, low grade mineralization extends from the end of the casing to 198 metres with three sections of which the best is 16.75 metres grading 55.49 grams per tonne silver and 0.51 grams per tonne gold. Drill hole SD-07-26 was a sub-vertical hole with a 12.2 metre intersection from the end of the casing, grading 281.2 grams per tonne silver and 0.79 grams per tonne gold. Anomalous values continue to 94 metres and spotty values thereafter to the end of the hole. The last drill hole, SD-07-25, drilled on this section was a shallow hole. It experienced many problems mainly due to the presence of mine workings. From the end of the casing at 29.9 metres, an 18.9 metre section averaging 122.6 grams per tonne silver and 0.51 grams per tonne gold, after which anomalous silver continues to 80 metres.

Photo 15
Drilling Flat Hole SD-08-22
At Entrance to Nombre de Dios Mine



This section illustrates the values in the rhyolite agglomerate and associated vein systems. Section 5650 N was the last section completed in the summer 2008 program. Drill hole SD-08-27 was drilled at -45 degrees and ended at 310.7 metres. It produced a

97.6 metre section grading 158.8 grams per tonne silver and 0.49 grams per tonne gold from the 5.2 metre length of the drill hole. Within this section, 60 metres assayed 220.3 grams per tonne silver and 0.61 grams per tonne gold. Drill hole SD-08-28 undercut this hole at -65 degrees. It intersected 31.1 metres of 43.9 grams per tonne silver and 0.61 grams per tonne gold near the top of the hole and a second section of 13.75 metres grading 78.8 grams per tonne silver and 0.52 grams per tonne gold. Spotty values occur between these sections. The last drill hole in this section was SD-08-29 drilled at -27 degrees. A 53.7 metre intersection grading 81.2 grams per tonne silver and 0.18 grams per tonne gold outlined the La Raya vein system. The hole was lost before it reached the Jazmine and Guadalupe vein systems.

Drill hole SD-08-30 was started on Section 5475 N in order to intersect the La Raya system at the west end of the San Pedro Mine; it intersected mineralization from 34 metres, including 10.65 metres grading 0.43 grams per tonne gold and 111.7 grams per tonne silver, plus 7.6 metres grading 0.38 grams per tonne gold and 69.9 grams per tonne silver. It passed into andesite at 80 metres and the values become erratic before dropping to background. In 2011, this drill hole was extended to 264.3 metres in pillowed basalts but no additional mineralization was encountered.



Photo 16 Drilling Hole SD-08-23

Drill hole SD-11-31 continued to investigate this section at -70 degrees. It intersected the La Raya Zone to 124.7 metres. The entire section in the rhyolite agglomerate is mineralized to some degree with elevated gold in some silver poor sections. The top intersection assayed 0.19 grams per tonne gold and 98 grams per tonne silver over 5.0 metres, and the lower zone assayed 1.01 grams per tonne gold and 85.1 gram per tonne silver over a 51 metre core length. Drill hole SD-11-32 continued to test this section with

a -29 degree probe which passes through or very near old mine openings of the San Pedro mine. Intersections consisting of 33.9 metres grading 0.66 grams per tonne gold and 96.8 grams per tonne silver, starting from 34.2 metres, and 6.0 metres grading 0.55 grams per tonne gold and 140 grams per tonne silver from 88 metres were encountered. Below this latter intersection the rock changes to the un-mineralized basal basalt.

Hole SD-11-33 was the last hole and tested the section in proximity to the top of the San Pedro main stope. A broad section of low grade mineralization was intersected with a few short areas of elevated values including a section of 55 metres with 0.2 g/t gold and 46.2 g/t silver values. In the first 50 metres had numerous sections of little or no core recovery suggesting extensive workings. This hole is reported to end in basalt.

Drill holes SD-11-34 and 35 were located on section 5550 N to test above drill hole SD-05-06 and between the holes from the 1999 drilling campaign. This area was exploited by the Spanish in the 1600s and has many old mine stopes open and caved. It was the centre for early exploitation. The first 30 metres of drill hole SD-11-34 traverses a collapsed area and two known open stopes, horizontally. Beyond, the next 25 metres is low grade mineralization grading 0.16 grams per tonne gold and 46.1 grams per tonne silver after which there are short isolated sections grading 0.44 grams per tonne gold and 97.2 grams per tonne silver.

The drill was moved to section 5625 N and drill holes SD-11-36 and 39-41 were drilled above drill holes SD-08-27, 28 and 29. Old mine workings were suspected in the area. Drill hole SD-11-36 was drilled horizontally; the first 50 metres are in an un-mineralized andesite flow which is followed by a 21 metre mineralized section grading 1.52 grams per tonne gold and 250.4 grams per tonne silver. The last 10 metres are in andesite. These andesite sections may be part of a horizontal layer. Drill holes SD-11-39 to 41 were collared about 20 metres east of the water storage tank, about 60 metres above drill hole SD-11-36 in an area of talus. Drill holes SD-11-39 and 40 were steep holes which failed to return significant intersections and only the odd intersection of mineralization. Drill hole SD-11-41was drilled at -60 and intersected 4 metres grading 0.11 grams per tonne gold and 82 grams per tonne silver. This intersection may represent La Mina Jazmine zone. If so, then the entire section contains elevated silver values in the 20 to 40 grams per tonne silver range.

Drill holes SD-11-37 and 38 were drilled on section 5675 N, 50 metres to the west. Drill hole SD-11-37 was drilled at -45 degrees and intersected 21 metres grading 1.52 grams per tonne gold and 250.4 grams per tonne silver. Drill hole SD-11-38 intersected 7.2 metres of 0.07 grams per tonne gold and 75.5 grams per tonne silver, however many sections had very poor core recovery and the workings are known to extend from the La Raya system on section 5550 N to the Bella Vista on section 5750 N and 50 metres below. Two mined vein systems are present in the Bella Vista tunnel 38 metres apart; the most southerly one has air flow from above, but is caved.

The drill was moved to near the core shack on section 5825 N, 150 metres to the west. Drill holes SD-11-42 to 45, were drilled on this section. Drill hole SD-06-11 previously

tested this section from an elevation of 965 metres ASL. This location is of interest because it is at the toe of a mine dump; a second mine dump is above this one, adjacent to the Compound in Photo 7. Drill hole SD-11-42 was drilled at -20 degrees; it intersected openings and 8 metres of 0.19 grams per tonne gold and 231 grams per tonne silver. Drill hole SD-11-43 was drilled at -40 degrees and hit similar openings with 7 metres grading 0.24 grams per tonne gold and 93.8 grams per tonne silver. Similar results were obtained from drill hole SD-11-44 at -55 degrees and drill hole SD-11-45 at -63 degrees. Drill hole SD-11-44 returned 6.0 metres at 0.03 grams per tonne gold and 34.00 grams per tonne silver, and 13.1 metres grading 0.34 grams per tonne gold and 29 grams per tonne silver. Drill hole SD-11-45 returned 4 metres at 0.18 grams per tonne gold and 122 grams per tonne silver. Mine workings are known in the area of this drill section; some have been investigated but others remain to be, which may account for the poor core recovery.

It is possible that all the drill holes from section 5275 N to section 5825 N intersected mine workings. Wood was cored in one hole and 1.5 to 2 metre voids were intersected in most. To the north, the Bella Vista Tunnel, section 5750 N, shows that at the 950 metre level, there are two parallel mined stopes extending to the south. They are known to come within 20 to 40 metres of section 5825 N and the second has air flowing from a southerly direction. The nearest openings are in the vicinity of the La Raya mine on section 5540N.

Together these drill sections and surface workings define the La Raya and Guadalupe Vein Systems. Both are continuous and together with other parallel vein systems show the length and width of the mineralized rocks. From these results, a calculation of the silver-gold resource has been determined. A few intersections may extend the continuity of La Mina Jazmine. Beyond these tested vein systems at least two more are known from surface prospecting. The pattern of these vein systems suggests that more may exist deeper in the hill as shown in Figures 4 through 14.

Figure 4 Drill Plan

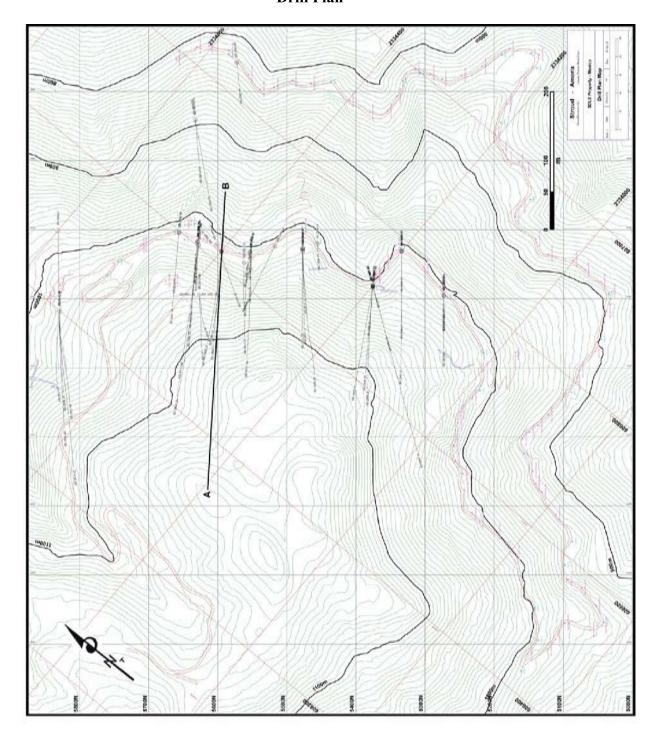


Figure 5 Section 5275N

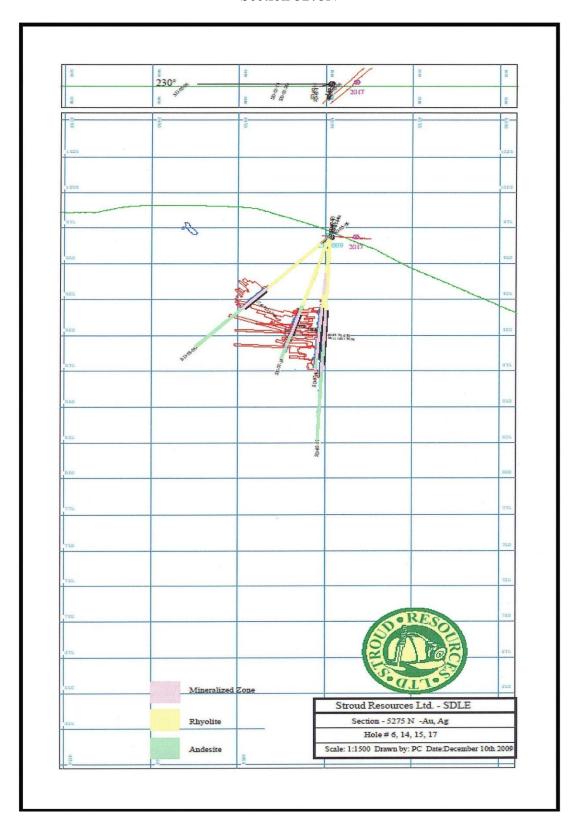


Figure 6 Section 5345N

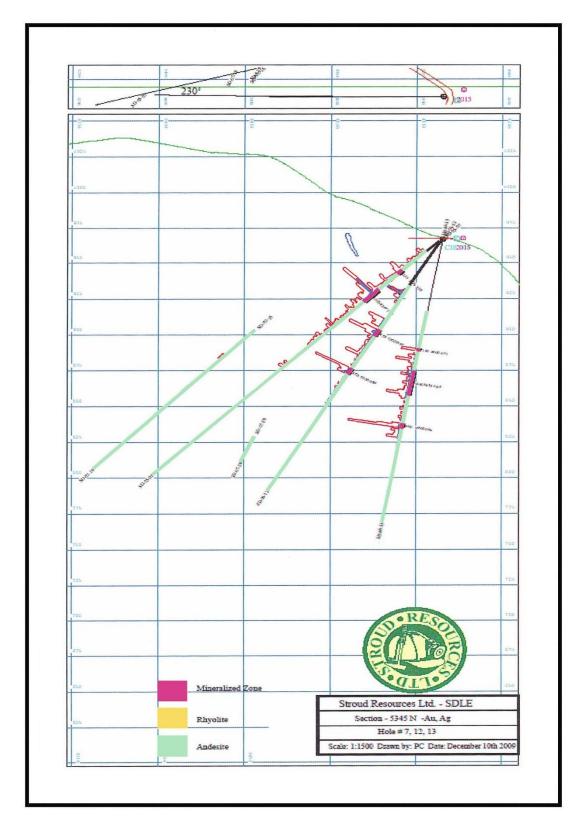


Figure 7
Section 5365N

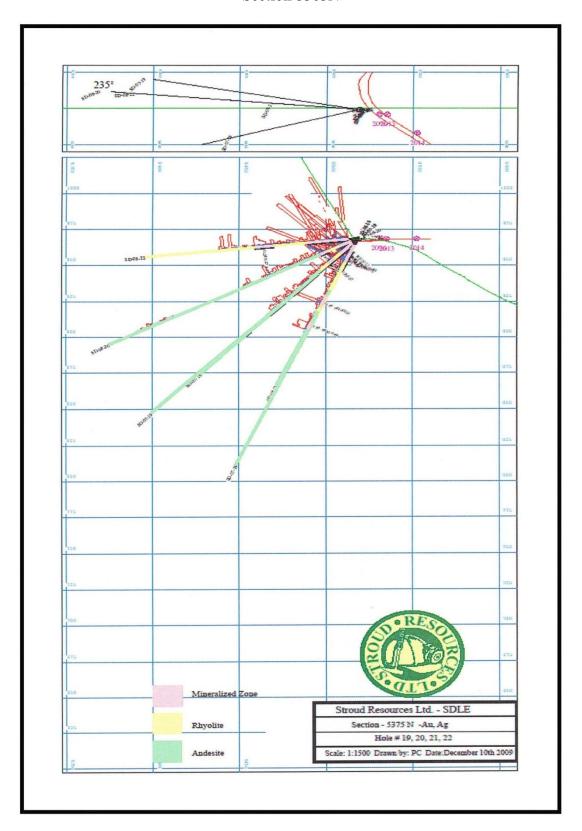


Figure 8
Section 5475N

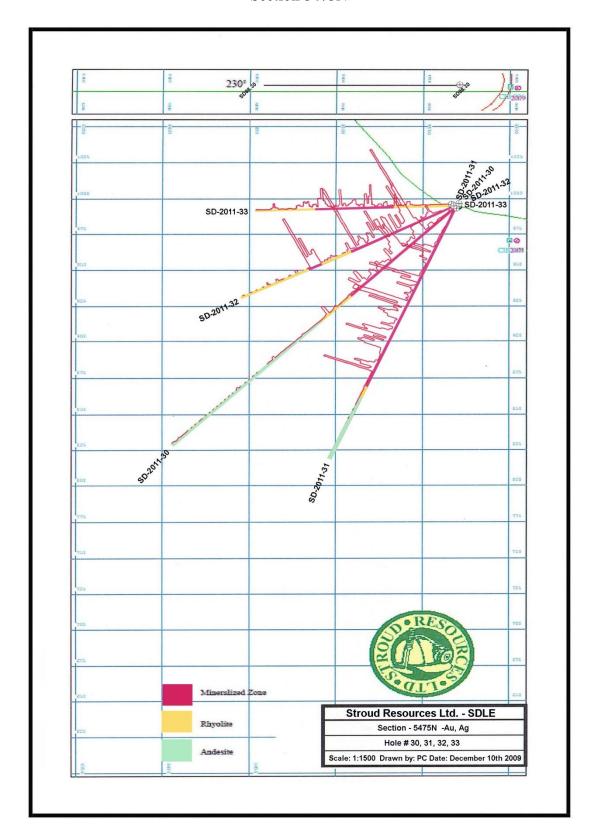


Figure 9 Section 5530N

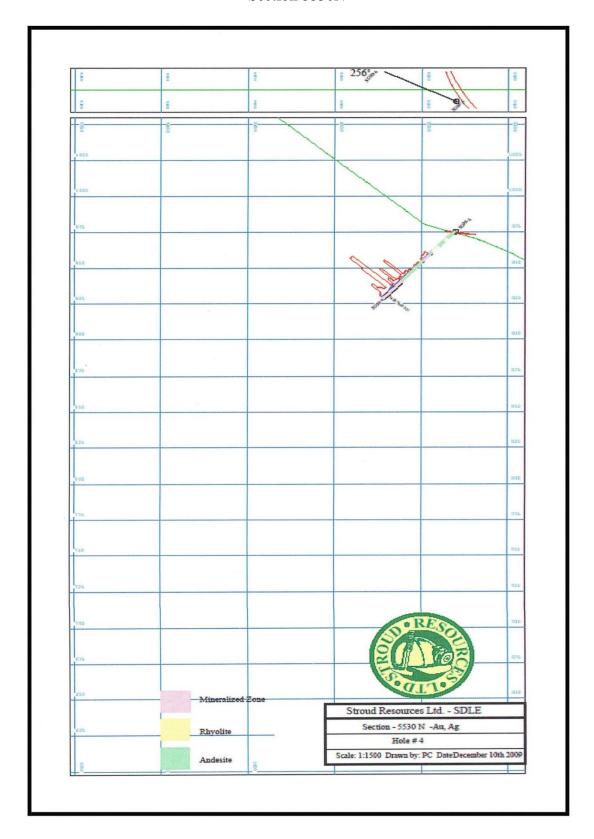


Figure 10 Section 5555N

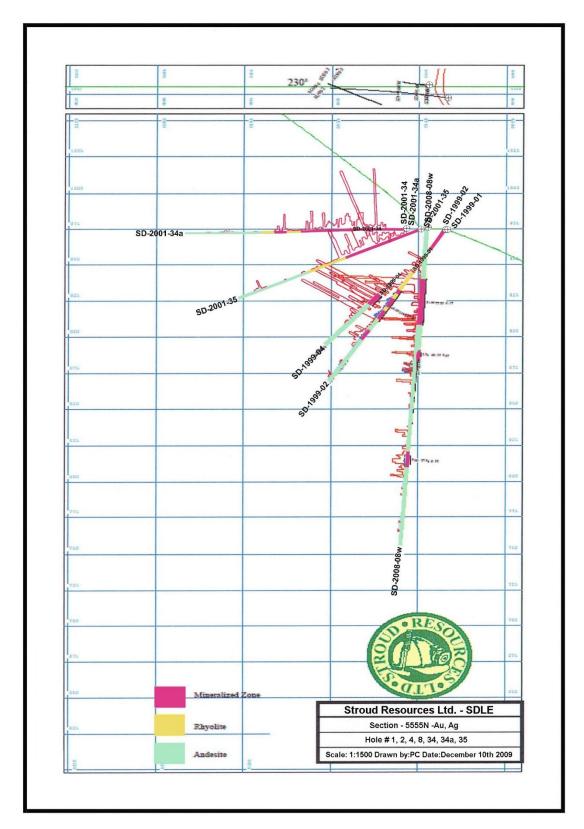


Figure 11 Section 5600N

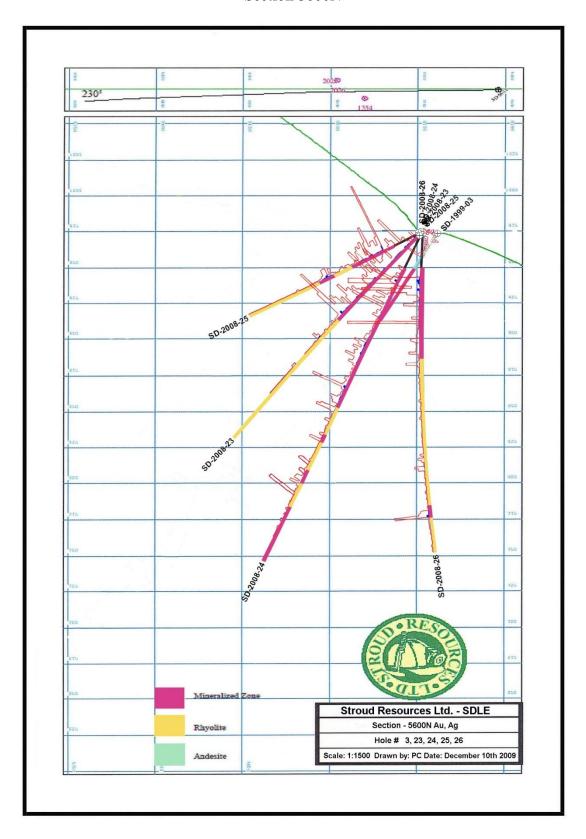


Figure 12 Section 5640N

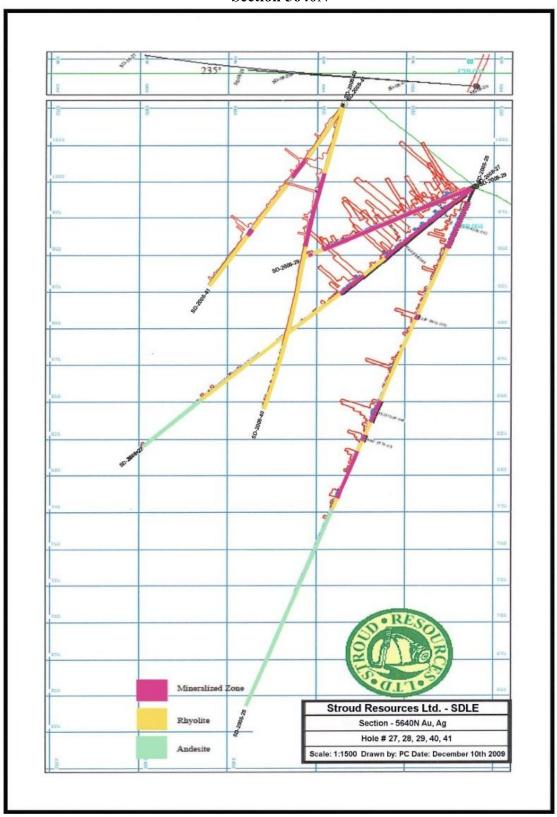


Figure 13 Section 5665N

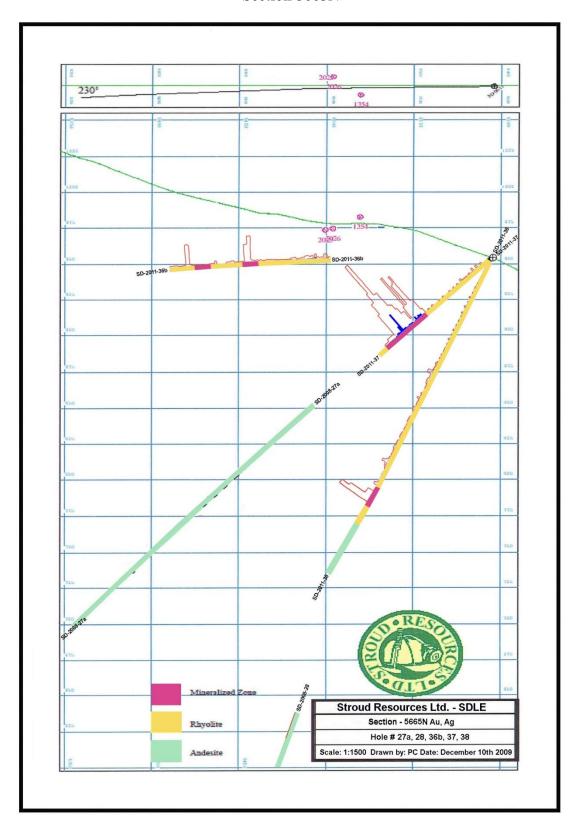
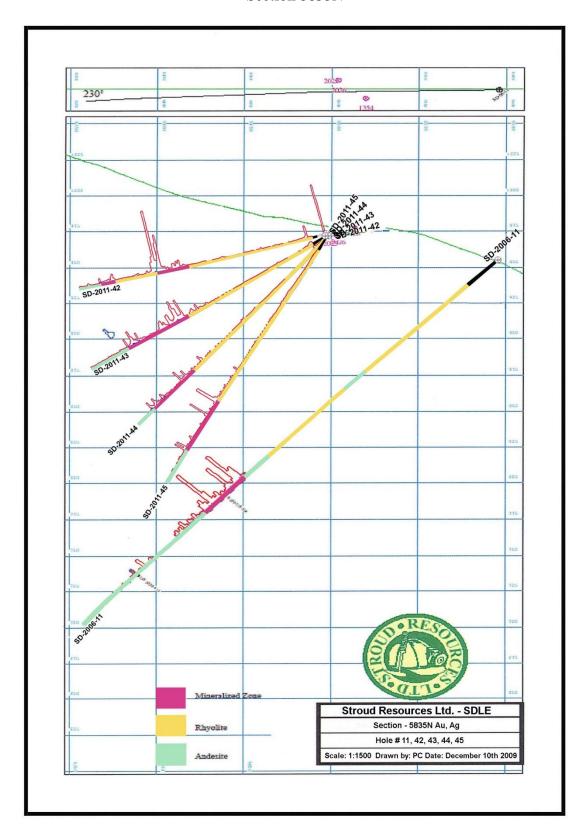
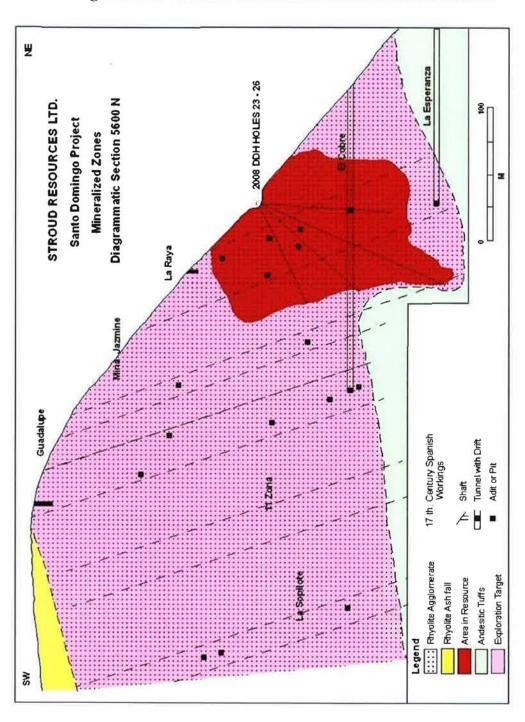


Figure 14 Section 5835N



A diagrammatic section has been constructed to show the known workings and the vein systems that they outline. They show that the exploration target area identified by the Spanish 400 years ago extends much further than first indicated by the modern explorers (Figure 15).

Figure 15
Diagrammatic Cross Section, 5600, Showing Veins, Mine Workings
Outlining Resource Potential and Present Drilled Mineral Resource



#### 12.0 Sampling Method and Approach (From Behre Dolbear, 2010)

#### **12.1 Sampling Programs**

During the latter 1970s and in 1988, the *Commison de Formento Minero* completed various technical studies and chip sampled some of the adits. From this information, certain tabulations of reserves and resources were made.

The concessions owners requested the *Consejo de Resourcos Minerales (CRM)*, a government minerals resource agency, conduct a sampling of the existing mine dumps by pits and trenches. From 77 samples, the CRM estimated that the mine dumps contained 21,595 tonnes grading 308 grams of silver and 1.53 grams of gold per tonne. Behre Dolbear considers the results not acceptable for present resource standards and only refers to them as historical data.

Beginning in 1997, Stroud carried out a general surface and accessible underground mine sampling program, reported in the 2003 Technical Report. Sampling included, chip and grab samples following a protocol of sampling procedures developed by Mr. Bertram Starke, Stroud's Qualified Person (QP) at the time. General procedures, as reported by Stroud, included:

- Channel sampling controls including the recording the recording of sample size, channel sample and sample location;
- One every 15 samples were duplicated and sent to analysis;
- Every 15 samples one blank sample was inserted;
- Control and verification of sampling numbering; and,
- Sample shipping.

Similar to surface samples, mine samples were taken by local crews under the supervision of a geologist of SDLE, or one of their contractors. Chip samples were cut with a chisel and hammer, collected on a canvas and placed in a plastic bag to be labeled and shipped to the laboratory for assay.

#### 12.2 Core Handling and Sampling

In the case of core sampling, Stroud, through their QP, developed a protocol of sampling procedures and sample preparation procedures and analyses, closely following those of Chemex Labs. Stroud sampled all drill holes by cutting the core in half on its long axis, originally with a mechanical core splitter, then with a diamond saw during the last drilling campaigns (Photo 11). A total of 30 drill holes were sampled at various intervals, depending on the geologic characteristics of the intersection and where structure was found. Samples were taken of the half-core splits (Photo 12), with lengths varying from 0.3 metre to 2.0 metres.

## Photo 17



Core splitting facilities – Diamond saw (B. Solano, 2009)

## Photo 18



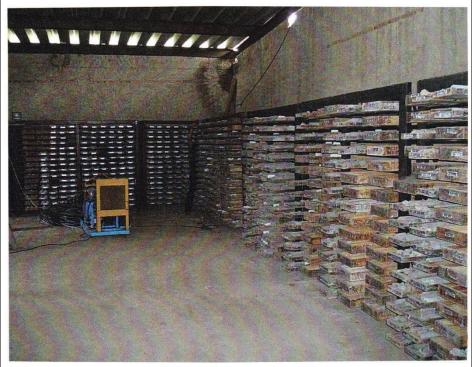
Half core sample split (B. Solano, 2009)

metres, although samples were in the order of 1.0 metre for the 1999 campaign and 1.5 metres for 2003 and 2005-2008 campaigns. In all cases detailed sampling was carried out on intervals directed by geological criteria, with priority to test high grade zones in the vein structures and also for the purpose of establishing possible disseminated mineralization in the wall rock and alteration zones.

General procedures for core handling, security, sampling and shipping control, as discussed with Stroud's geo-technician and geologists, are summarized as follows:

- Stroud geo-technicians were present at the drill rig to ensure that core handling, recovery, core accommodation, box numbering and depth recording was properly made by the contraction and the core boxes and the core boxes were hauled to Stroud's sampling facilities in Santo Domingo.
- Depth marker wooden plugs were checked for completeness and depth accuracy.
- Assessment of core recoveries and RQD, measured by geo-technicians, as well as logging by Stroud geologists were completed before core splitting and sampling.
- RQD measurements, expressed as a percentage of core length were taken as a function of core diameter (using 12cm fragment size in the case of HQ and 9cm in the case of NQ and were recorded of the sum of fragments larger than 12 or 9 cm divided by the length of that particular run.
- Samples were marked by the geologist and tags were placed at the beginning and end of the interval to be sampled.
- Core boxes were photographed and records kept in Stroud's project and office files.
- Boxes of core were sent to be split, with a mechanical splitter during the first campaign then sawed by a diamond saw during the latter two campaigns.
- Half core splits were place in plastic bags and tied with plastic belts by the senior geo-technician under the supervision of Stroud's Senior Geologist Derek McBride, who maintained a recorded of the sampling tag books and transfer records to a sampling control and shipment sheet.
- Sample tags would have three portions for the box, the sample bag and the record booklet.
- Five to 10 sample bags would be put in larger bags and shipped to ALS Chemex lab in Guadalajara, directly by Stroud personnel under the geologist's supervision.
- The samples were then bar-coded in the lab and weighed prior to being processed. Once processed, pulps were shipped to ALS Chemex Laboratories in Vancouver, British Columbia; sample tracking is made electronically until assayed and reported.
- The remainder of the samples were returned to the core box and transferred to Stroud's core house in Labour de Guadalupe.
- Regarding security, all samples were collected and shipped by Stroud personnel. The core and samples remained under Stroud's supervision from time of collection of core boxes from the drill site until the time they were handed over to the ALS Chemex preparation lab in Guadalajara. All core and sample splits are kept in locked storage facilities in Labour de Guadalupe (Figure 18).

Photo 19



Stroud's core storage facilities at Labor de Guadalupe (B. Solano, 2009)

#### 12.3 Core Recoveries

Core recoveries were recorded for all drill holes, while RQD measurements were initiated with hole SD-14. It is noted that the core recoveries were sometimes not included in drill logs, but in the RQD reports and are commonly incomplete. A core review detected frequent small displacements in the location of depth marker tags and some core recoveries greater than 100%.

Taking this into consideration, Behre Dolbear made a rough estimate of core recoveries based on selected intersections coincident with Behre Dolbear check sampling. All measured core recoveries were made in mineralized or altered material; therefore, are considered representative of the different types of mineralization.

It was found that, in general, drill holes show good recovery – in order of 96% (Table 9), although varying from 78% to 100%, depending upon the degree of fracturing in mineralized zone intersections. Based on these estimates, Behre Dolbear considers core recoveries as being adequate for use in Mineral Resource calculation and reporting.

It is also believed that sampling procedures followed by Stroud are common to the industry and have been adequately followed through the campaign. It is therefore, concluded that samples are adequate for Mineral Resource calculation and reporting.

Due to topographic restrictions, several drill holes had to be fanned from single drill pads, therefore not all were perpendicular to the structures and projection to the nearest section had to be made, of the intersections both in the horizontal and vertical planes, to calculate the true width for volume calculations.

Table 9

CORE RECOVERIES OF MINERALIZED INTERSECTIONS
VERIFIED BY BEHRE DOLBEAR'S QUALIFIED PERSON

-	STRO	OUD RESO	URCES LT	D.					
SANTO	DOMINGO P	ROJECT.	HOSTOTIP	AQUILLO	, JAL.				
DDH CORE RECOVERY BD ESTIMATE									
HOLE	FROM	ТО	INT.	CORE	% RECOV				
SD-05-06	48.50	51.30	2.80	2.80	100%				
SD-05-06	62.14	63.10	0.96	0.96	100%				
SD-05-07	36.50	38.30	1.80	1.75	97%				
SD-05-07	55.00	56.50	1.50	1.50	100%				
SD-06-12	75.00	76.50	1.50	1.40	93%				
SD-06-13	133.00	134.00	1.00	1.00	100%				
SD-06-11	234.00	235.50	1.50	1.45	97%				
SD-07-14	60.06	61.20	1.14	1.00	88%				
SD-07-17	7.30	8.20	0.90	0.90	100%				
SD-07-17	66.40	67.68	1.28	1.28	100%				
SD-08-21	11.30	12.80	1.50	1.30	87%				
SD-08-22	8.20	9.80	1.60	1.45	91%				
SD-08-24	53.95	55.50	1.55	1.55	100%				
SD-08-25	37.20	38.70	1.50	1.50	100%				
SD-08-26	40.25	41.75	1.50	1.50	100%				
SD-08-27	40.25	41.75	1.50	1.20	80%				
SD-08-28	35.65	37.20	1.55	1.55	100%				
SD-08-29	26.50	28.05	1.55	1.52	98%				
SD-08-30	41.75	43.25	1.50	1.50	100%				
VERAGE			1.48	1.43	96%				

#### 12.4 Drill Hole Surveying

Stroud carried out control of drill deviation with depth, through the use of down hole single EZ-Shot instrument handled by the drill contractor during the first campaign. Reportedly, the majority of the 2005-2008 drilling campaign were surveyed by a downhole Pajari Instrument, the hole locations were determined by GSP and will be surveyed in 2010 (G. Coburn, 2009).

Surveying information was obtained for only nine out of 30 holes drilled. Measurements were obtained irregularly, apparently trying to gather data from the hole collar and bottom of the hole and every 50 metres at depth. Measurements available to Behre Dolbear include hole numbers SD - 2-8, SD - 24 and SD - 27.

The length of the drill holes, excluding abandoned holes, varied from 89.3 to 376.9 metres with an average of 183.5 metres. Only two deep holes were reported, SD-24 at 255.9 metres and SD-27at 310.75 metres. Behre Dolbear noted that the inclination in this hole was a minimal 1.0 degree to the bottom of the hole, however the deviation in bearing was of 6 degrees. Similarly, in hole SD-24, that bearing deviation was up to 8 degrees at 160 metres depth. It is considered the deviation of the holes was minimal in shallow holes, but could be significant in holes over 150 metres in depth.

Behre Dolbear noted that hand held GPS measurements of DH locations were not accurate due to the inherent precision of the instrument. This along with the slight deviation of holes, implies that the projected location of the intersections to the cross sections and plan may be slightly different and may have a minor, but not quantified m affect in the block resources estimate by Stroud.

Behre Dolbear opines that, considering the mineral Resource estimate method used by Stroud (manual polygon method), the variation will be minimal. Nonetheless, Behre Dolbear recommends that the location of the drill holes be re-surveyed with high precision GPS station or a standard Total Station surveying instrument and all Tropari readings are to be included in the Exporpac data base to produce an updated set of cross sections and Technical Report.

#### 13.0 Sample Preparation, Analyses and Security

#### 13.1 ALS Chemex Labs Quality Assurance/Quality Control (QA/QC)

ALS Chemex Laboratory Group, based in Vancouver, Canada, was the primary analytical laboratory for all samples collected, with Bonder Clegg labs used as secondary check lab in 1999. A second lab was not used to check assays in the 2005-2008 drilling campaign.

ALS Chemex has developed and implemented a Quality Management System (QMS) at each of its locations, designed to ensure the delivery of consistently reliable data. As a result, the lab has received, including its sample preparation section in Guadalajara, the ISO 9000:2000 and ISO 17025 Quality Management System registration from OMI in North America. The ALS laboratory in Vancouver has also been accredited, conforming to the requirements of Canadian regulations. Detailed sample preparation procedures, assay protocols and quality controls can be consulted in <a href="https://www.alsglogal.com/mineral/">www.alsglogal.com/mineral/</a>.

Routine QC procedures require the analysis of quality control samples (reference material, duplicates and blanks) with all sample batches. As part of the assessment of

every data set, results from the control samples are evaluated to ensure they meet standards determined by the precision and accuracy requirements of the assay method. In the event that any reference material or duplicate result falls outside the established control limits, an Error Report is automatically generated. This ensures the person evaluating the sample set for data release is made aware that a problem may exist with the data set and investigation can be initiated. All data generated from quality control samples are automatically captured and retained I a separate database used for Quality Assessment. Control charts for in-house reference materials from frequently used analytical methods are regularly generated and evaluated by senior technical staff at Quality Control meetings of the assay laboratory to ensure internal specifications for precision and accuracy are being met.

#### 13.2 Stroud Sample Preparation Procedures

Core samples during the first drilling campaign of 1999 were prepared according to the following sample preparation and analysis procedures:

- Samples were sent the Chemex Laboratories in Guadalajara where they were crushed, split and pulverized;
- Procedures defined by Stroud included crushing, pulverizing and cleaning instructions (Chemex Codes 226, 1388, 1316);
- Au analysis was instructed (1.0 assay ton/FA-AA) and repetition of over limit assays with FA-Gravimetric methods (Chemex Code 997) assays with AA-Gravimetric methods (Chemex Code 384);
- One sample out of 15 was check assayed by Bondar Clegg in San Luis Potosi, Mexico;
- Ag analysis by aqua Regia-AA and repetition of over limit assays with AA-Gravimetric methods (Chemex Code 384); and,
- One sample in 15 was check assayed by Bondar Clegg Labs in San Luis Potosi, Mexico.

For the most recent drilling campaigns, in 2008-2009, samples were also sent to the ALS Chemex's sample preparation facility in Guadalajara, Mexico following the protocol below (D. McBride 2009).

- Samples were crushed, split and pulverized
- A 100 to 200 gram representative pulverized sample is air-shipped to the ALS Chemex assay facility in Vancouver, Canada where 50 gram samples are assayed.
- All reject material is returned to SDR's storage building in Labour de Guadalupe.
- Gold and silver are fired assayed with gravimetric finish following ALS Chemex procedures number ME-GRA21 (Appendix 2.0) gold and silver are assayed using a 50 gram sample which is fused with lead oxide, sodium carbonate, borax, silica and other agents to produce a lead button. This button is compelled to remove the lead. The remaining bead is weighed and the silver and gold are parted with dilute nitric acid and weighed to determine the gold. Silver weight is calculated by the weight difference.

- Copper, lead and zinc are assayed with Atomic Absorption (AA) following ALS Chemex procedures numbers Cu-AA46, PB-AA46, Zn-AA46 and /or ICP 41-ICP 61: copper, lead, and zinc are determined using a 0.4 gram sample which is digested in concentrated nitric acid. Hydrochloric acid is added to produce aqua regia and the mixture is digested for one hour and a half. The resulting solutions diluted to a fixed volume with de-mineralized water and analyzed by atomic absorption spectrometry against Matrix-matched standards.
- Security. Samples are retrieved form drill sites and subject to the logging and sampling process by Stroud personnel as described before. Bagged samples are subject to a chain of command process that includes fill-out and double verification of shipping format by sampling personnel and the geologist in charge and on duty. Sample bags are put in large plastic bags, marked, sealed and shipped by Stroud personnel directly from the sampling facilities at Santo Domingo to ALS Chemex facilities and an acknowledgement of the receipt of the samples is issued by the lab. The samples are then bar-coded and weighed prior to. Once processed, pulps are shipped to ALS Chemex laboratories in Vancouver, Canada; sample tracking is made electronically until the samples have been assayed and reported.
- Preliminary assay results are issued by the lab in electronic format and a final Assay Certificate mailed to the client.

Behre Dolbear concludes that the sample methods, sample preparations, analyses and check sampling procedures developed by Stroud are adequate and follow accepted industry standards

#### 14.0 Data Verification

#### 14.1 Stroud's 2011-2012 Drill Program

In 2011 and 2012 Stroud performed a drill campaign of 15 drill holes. Drilling continued to move northwest to define the mineralization in that direction. Four holes completed the program on the same section as drill hole SD-06-11 which is 150 metres northwest of the nearest section.

The same protocols were applied that had been approved by Behre Dolbear in their 2010 NI 43-101 Technical Report. Since their studies demonstrated that the verification protocols used by Stroud were acceptable, they were not repeated for the 2011-2012 drilling programs. Similarly, the updated mineral resource estimate uses the same criteria. A description of the Behre Dolbear protocols is described below.

#### 14.2 Stroud Quality Control

Prior to the beginning of the 1999 drilling campaign, Stroud prepared a protocol of Sampling Procedures that included QA/QC. A summary follows:

- Sample size 2.5 kg for channel-chip-grab samples and half split for core samples;
- Channel sample length 1.0 or 2.0 metres;
- Duplicate samples inserted every 15 samples;
- Blanks inserted approximately every 15 samples;
- Numbering system will ensure that inserted duplicates and blanks will not be detected by the lab;
- For the last drilling campaign, some modifications were made by Stroud to include a blank from a known rock source every tenth sample. Approximately 200 assays of this rock were determined;
- Periodically, a pre-assayed silver-gold sample was inserted instead of a blank. These control samples provided a control over contamination in the field;
- Three standard samples were prepared by ALS Chemex in 2006. An OREAS 61 Pa, an OREAS 61Pb, and a Blank; and,
- Additionally, ALS Chemex runs a series of standard samples with every batch submitted by Stroud. A review of the two sets of standards shows that the analyses are with accepted analytical precision.

#### 14.3 Behre Dolbear Data Verification

Behre Dolbear made a review of available information derived from previous work. This information basically included geological reports, drill logs, sampling procedures and assay results. Verification consisted of field checking of geology as well as a review of all vein intersection sand detailed discussions of sample handling sampling, and security procedures established by Stroud. A random check of the location of the drill holes was also made, finding that the number, particularly from the first stages of exploration have been covered with dirt and are difficult to find or were not found (Figures 20 and 21). It was recommended to Stroud that the missing drill holes be relocated and marked again.

Behre Dolbear also reviewed the Technical Report calculations as described in Section 23, and the exploration program proposed by Stroud.

#### 14.4 Behre Dolbear Check Sampling

Behre Dolbear carried out the verification of core samples of La Raya and Guadalupe vein systems by taking eighteen samples of core, which were split from remaining halves of the core (Photo 13, Table 7)

Behre Dolbear samples were taken by the QP and personally delivered to ALS Chemex preparation laboratories in Guadalajara and the pulps sent to ALS Chemex, Vancouver, Canada to be assayed for Au and Ag (fires assay/gravimetric finish, ALS Chemex Code GRA-21). Pb and Zn were assayed with Aqua-Regia digestion and AAS (ALS Chemex

Code AA-46). Considering that Cu was not routinely assayed during the Stroud drilling campaign, its analysis was not included in the BD verification (Table 8 to 10), (ALS Chemex assay certificates are attached in appendix 3, BD 2010 Report).

In all cases, assay methods were either the same or similar to the ones used for the Stroud samples.

The graphs of Figures 16 to 23, show very good correlation of gold assays between the samples taken by Behre Dolbear compared to Stroud results and good correlation for Pb and Zn. It is noticed that some samples were not assayed for Pb and Zn, therefore, not include in the graphs.

In the case of silver, the correlation is not very high, ranking on the order of  $R^2$  =0.47; sample 460433 showed an assay of 62 grams per tonne Ag versus 562 grams per tonne Ag, therefore it was not included. In spite of these results, the average silver value for 18 samples is 225 grams per tonne Ag for Behre Dolbear versus 212 grams per tonne Ag for Stroud samples, or a 6 % difference, but with a large standard deviation of S =148 and 153 grams per tonne Ag, respectively. Values are more irregular in the upper quartile, particularly above 300 grams per tonne Ag.

Table 10
BEHRE DOLBEAR SAMPLE VERIFICATION

			STROU	RESOURCES LTD.			
			SANTO	DOMINGO PROJECT			
			BD CORE SA	MPLING VERIFICAT	ION		
				Loc	ation		
В	ehre D	olbear	St	roud	From	То	Width
Sa	mple N	Number	Drill hole	Sample Number			
BDM	1	460431	SD-05-06	76013	62.14	63.10	0.9
<b>BDM</b>	2	460432	SD-07-14	74786	60.06	61.20	1.14
BDM	3	460433	SD-07-17	74751	66.40	67.68	1.28
BDM	4	460434	SD-05-07	76053	55.00	56.50	1.50
BDM	5	460435	SD-06-12	74628	75.00	76.50	1.50
BDM	6	460436	SD-06-13	74718	133.00	134.00	1.00
BDM	7	460437	SD-06-11	76467	234.00	235.50	1.50
BDM	8	460438	SD-07-16	74858	7.30	8.20	0.90
BDM	9	460439	SD-08-21	76641	11.30	12.80	1.5
BDM	10	460440	SD-08-22	76668	8.20	9.80	1.6
BDM	11	460441	SD-08-29	77661	26.50	28.05	1.5
BDM	12	460442	SD-05-08	76121	36.50	38.30	1.80
BDM	13	460443	SD-08-24	76899	53.95	55.50	1.5
BDM	14	460444	SD-08-25	77169	37.20	38.70	1.5
BDM	15	460445	SD-08-26	77029	40.25	41.75	1.5
BDM	16	460446	SD-08-27	77271	40.25	41.75	1.50
BDM	17	460447	SD-08-28	77438	35.65	37.20	1.5
BDM	18	460448	SD-08-30	77729	41.75	43.25	1.5

 $Table\ 11$  Behre Dolbear Verification – Assay Comparison Between Stroud and BDM Reports of ALS Chemex Labs

		BD CHEC	KSAMPL	STROUD RESOURCES LTD.							
		(Ju	ly, 2009)								
		ALS CHE	MEX RESU		ALS CI	HEMEX RE	SULTS				
Number of	BD Sample	ME-GRA2	ME-GRA2	1	Pb-AA46	Zn-AA46	ME-GRA2	ME-GRA2	1	Pb-AA46	Zn-AA46
samples		Au	Ag	Cu	Pb	Zn	Au	Ag	Cu	Pb	Zn
Samples		g	/t		ppm		g	/t		ppm	
1	460431	0.83	89		0.06	0.05	0.69	108			
2	460432	1.04	403		1.47	1.93	0.93	270	0.03	1.04	1.34
3	460433	0.37	62		0.08	0.23	0.7	562	0.08	0.07	0.2
4	460434	15.1	170		1.64	0.90	13.25	239	0.06	1.40	0.9
5	460435	1.7	149		0.10	0.35	1.88	170	0.01	0.12	0.5
6	460436	0.7	168		0.26	0.47	0.81	306	0.03	0.09	0.3
7	460437	0.71	313		0.28	0.11	0.28	277			
8	460438	1.32	491		0.28	0.58	1.19	732	0.05	0.25	0.8
9	460439	3.36	381		0.70	0.82	1.79	168	0.03	0.21	0.6
10	460440	0.77	140		0.05	0.12	0.77	115	< 0.01	0.02	0.0
11	460441	0.29	41		0.02	0.06	0.29	38		0.02	0.0
12	460442	0.49	480		0.53	1.09	0.46	242	0.14	0.73	1.6
13	460443	0.05	33		0.04	0.22	0.11	101	0.02	0.21	0.0
14	460444	1.38	279		0.17	0.13	1.02	215	0.01	0.15	0.1
15	460445	0.31	312		1.44	3.09	0.22	186	0.03	0.25	0.9
16	460446	1.09	123		0.04	0.05	1.32	139	<0.01	0.04	0.0
17	460447	0.1	77		0.22	0.27	0.2	99	0.03	0.22	0.3
18	460448	1.29	182		0.34	1.02	1.68	197		0.41	1.0
Avei	rages	1.72	216	Note *	0.43	0.64	1.53	231	0.04	0.33	0.5

Note \* .- Copper assay not included

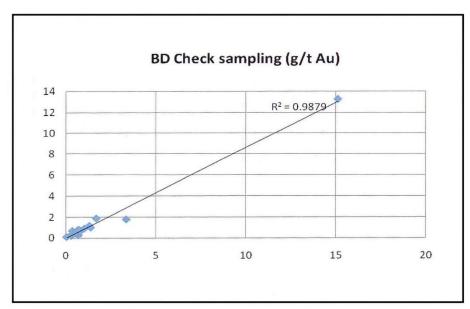
Table 12

Behre Dolbear Sample Verification Assay Results – ALS Chemex
Certificate of Analysis

GU09071283 - Finalize	d										
CLIENT : "OYN - Stroug	Resources LTD."										
# of SAMPLES : 18	f of SAMPLES : 18										
DATE RECEIVED : 2009-	07-16 DATE FINALIZE	ED: 2009-07-21									
PROJECT: "Santo Dom	ingo"										
CERTIFICATE COMMEN	ITS : ""										
PO NUMBER: " "		15.5									
ASSAY METHOD	ME-GRA21	ME-GRA21	Pb-AA46	Zn-AA46							
SAMPLE	Au	Ag	Pb	Zn							
DESCRIPTION	ppm	ppm	%	%							
460431	0.83	89	0.056	0.04							
460432	1.04	403	1.47	1.9							
460433	0.37	62	0.078	0.23							
460434	15.1	170	1.64	0.90							
460435	1.7	149	0.101	0.35							
460436	0.7	168	0.258	0.46							
460437	0.71	313	0.278	0.10							
460438	1.32	491	0.279	0.57							
460439	3.36	381	0.695	0.8							
460440	0.77	140	0.049	0.11							
460441	0.29	41	0.019	0.05							
460442	0.49	480	0.533	1.0							
460443 <	0.05	33	0.039	0.21							
460444	1.38	279	0.167	0.12							
460445	0.31	312	1.435	3.0							
460446	1.09	123	0.043	0.04							
460447	0.1	77	0.219	0.27							
460448	1.29	182	0.336	1.01							

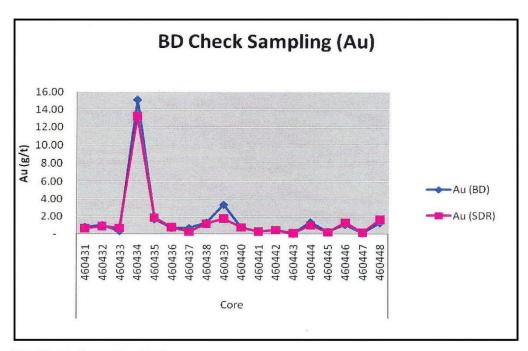
ALS Chemex electronic certificate assay results. July 21, 2009

Figure 16



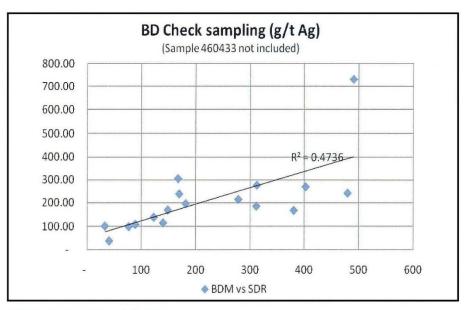
BD Check Sampling (g/t Au)

Figure 17



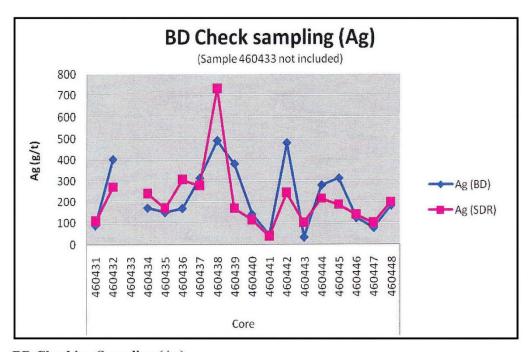
BD Check Sampling (Au)

Figure 18



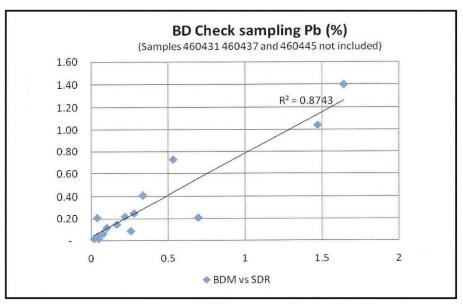
BD Check Sampling (g/t Ag)

Figure 19



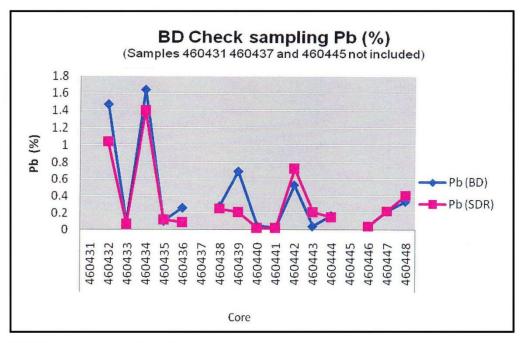
BD Checking Sampling (Ag)

Figure 20



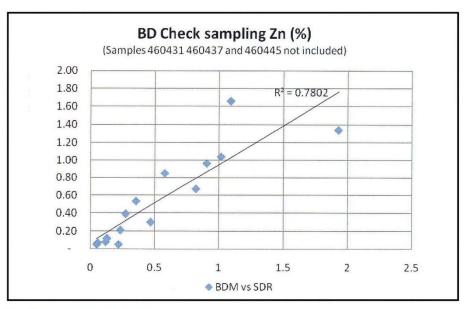
BD Check Sampling Pb (%)

Figure 21



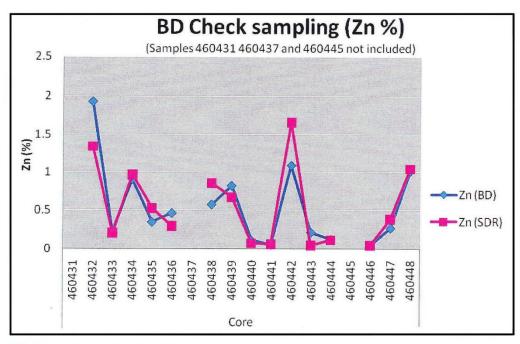
BD Check Sampling Pb (%)

Figure 22



BD Check Sampling Zn (%)

Figure 23



BD Check Sampling Zn (%)

#### Behre Dolbear (2010) concluded:

- Au, Pb and Zn analyses show high positive correlation values. In the case of silver, the correlation is not very high;
- Greater differences found in assays of the same core sample were due to the different core halves taken for analyses and irregularities in mineralization commonly known as the ("nugget effect");
- Considering the assay correlation between elements and the average silver value of the 18 samples, with low variation, it is concluded that the variations are probably caused by the irregular distribution of silver mineralization;
- It is suggested that silver mineralization is possibly associated to high-grade oxide minerals or native silver since most of the higher values are within the oxide zone, close to surface;
- Future sampling campaigns should consider larger samples in size and number. Also, higher assays, above 300 g/t, should be verified in a third laboratory until mineral graphic studies define the silver mineralogy and a better sample attack and analysis is deciphered.
- Behre Dolbear believes that the results reported are acceptable and therefore sampling by Stroud is considered reliable; and,
- Behre Dolbear recommends that a third laboratory be used for check samples until mineral graphic studies define the silver mineralogy and a better sample attack and analysis is deciphered.

#### 15.0 Adjacent Properties

Mineral prospects are known throughout the Rio Santiago Valley and surrounding areas. Across the river to the northeast, the past producing San Pedro Analco mining camp has been optioned by Premium Exploration Inc. In a September 18, 2008 press release, the company said it was reviewing the historical data to plan a drill program and would be completing permits for this program. Premium dropped its interest in 2010 and the property reverted to the original owners. The present status of the venture is not known and the lower workings are under the reservoir water level.

To the southeast and north-west the land is controlled by Minera San Jorge and Bandera Gold Ltd. Considerable work is reported for the Cinco Minas project about 5 kilometres to the south of Santo Domingo and in similar geology. Cinco Minas had past production down 700 metres making it one of the deepest mines in the Sierra Madres. In May 2006, Bandera announced an indicated resource of 2.27 million tonnes grading 171.9 grams per tonne silver and 1.22 grams per tonne gold. Bandera and Minera San Jorge were in court proceedings and heading into the evidentiary phase. Bandera terminated its interest in 2016 citing lack of support from the Mexican authorities. According to local sources the project is inactive. The general geology, deposit type and controls of mineralization are similar to that of Stroud's Santo Domingo property.

#### 16.0 Mineral Processing and Metallurgical Testing

No preliminary processing and /or metallurgical testing have been performed on samples of the Santo Domingo mineralization. Some historical processing and metallurgy were performed, but the results, while favourable, were not up to present standards.

#### 17.0 Mineral Resource and Mineral Reserve Estimates (Figure 24)

An updated Technical Report has been calculated using diamond drill holes SD-99-02 to SD-11-45. The calculations were made by Dr. Derek McBride P. Eng., a Qualified Person using the Polygon Method. His experience in resource calculations goes back over 35 years when he taught the techniques as part of his course in Economic Geology at St. Francis Xavier University. These calculations meet the requirements for NI 43-101.

McBride used the following criteria for his calculation:

- 1) Cut-off grade was 45 grams silver equivalent using a gold-silver ratio of 72:1;
- 2) Minimum intersection was 3 metres true width;
- 3) The system was considered to have vertical and horizontal continuity over the block covered by the resource calculation. This continuity had been established by drilling on 50 metre centers;
- 4) The values were included as analyzed by ALS Chemex; they were not cut;
- 5) Resource classifications were defined by the distance from the drill holes in horizontal and vertical directions:

Measured Resources were from 0 to 25 metres, Indicated Resources from 25 to 50 metres, and Inferred Resources from 50 to 75 metres; and,

6) A specific gravity of 2.65 was used for vein and host rock.

Calculations for the Technical Report include the La Raya vein system and the ends of the Guadalupe vein system. Measured Resources total 3,148,800 tonnes grading 107.4 grams per tonne silver and 0.51 grams per tonne gold, and Indicated Resources total 2,933,000 tonnes grading 94.07grams per tonne silver and 0.43 grams per tonne gold (Table 11; Figure 23). Combined Measured and Indicated resources are 6,082,000 tonnes averaging 100.97 grams per tonne silver and 0.47 grams per tonne gold. Inferred Resources are 3,482,160 tonnes grading 124.93 grams per tonne silver and 0.39 grams per tonne gold.

Copper, lead and zinc were not included in the Technical Report because their inclusion is not permitted for precious metal estimations.

Table 13
Silver-Gold Resources
Stroud's Santo Domino Project (updated February 15, 2017)

Classification	Tonnes	Gold ppm	Silver ppm	Silver Equ. Ppm	Ounces Gold	Ounces Silver	Oz Ag Equ.
Measured	3,148,834	0.51	107.4	144.21	51,370	10,136,145	13,952,515
Indicated	2,932,967	0.43	94.07	124.93	40,242	8,874,620	11,785,663
Meas and Ind	6,081,799	0.47	100.97	134.91	91,612	19,010,765	25,738,178
Inferred	3,482,160	0.39	124.93	119.56	43,228	10,083,932	13,387,222

The above mineral resources lie within a mining concession; under Mexican law the Company has the right to mine on these concessions, however no attempt has been made to establish the economic viability of these mineral resources. Upgrading them to reserves will require engineering and environmental studies, amongst other programs.

Surface access is guaranteed until 2027 by the agreement with the local Ejido. A limitation on the depth of surface mining may occur now that the Yesca reservoir is at capacity. The new water level will be about 150 metres above the historical river level or 630 ASL, and 350 metres below the present drill hole collars. To date, all intersections and historical mine workings have been above the present water level.

Mexico is one of the most mining-friendly countries in the Americas as well as a member of the North American Free Trade Agreement (NAFTA).

Figure 24
Long Section Showing the Resource Blocks

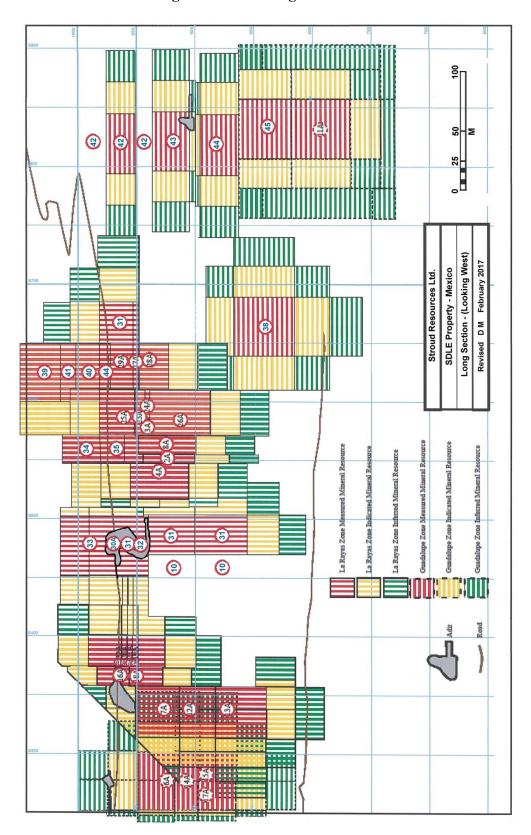


Table 14 Resource Estimate Details

	Hole	Block	Class	Hor.	Average	Average	Vol in	8G	Tonnes	Tonnes	Tonnes	Au	Ша	Ag	Ag Equ.	Tonnes x	Tonnes x	Tonnes x	Tonnes x	Tonnes x	Tonnes x	Tonnes x	Tonnes x	Tonnes x
	SD-2	No.		Width 24.5	Height 50	Length 7.5	M 3 poss	2.65	Measured	Indicated	Inferred		Con 8 72			AUMes	Ag Mes 5563260.938		Au Ind	Aq Ind	Aq Equ. Ind	Au Infer	AQ Infer.	Aq Equ. Infer
		28 20		24.5	50	7.5 7.5	9187.5 9187.5	2.65		24346.875	24346.875	0.5	8 72 8 72	228.5	270.26				14121.1875	5563260.936	6579906.438	14121.1875	5563260.938	6579986.438
	SD-3	3A 3B	Indicated	18.4	12	49	10019.2	2.65	28670.88	0		0.7	3 72	227.2	279.76	20929.7424	6514023.936	8020965.389	0					
		3A 3B	Measured	17.8	22	49	19188.4	2.65	50849.26		0	0.3	4 72	130.7	155.18	17288.7484	6645998.282	7890788.167						
1	SD-4	3C 4A	Inferred Measured	17.8	50	90	20400	2.65 2.65	0 540E0		0	0.3	4 72 4 72	130.7	155.18 122.68	12974.4	5697924	6632010.8				0		
		48 40	Inferred	13.6	75 75	25 25	25500	2.45		67575	67575	0.2		105.4	122,68				16218	7122405	8290101	16218	7122405	8290101
		48 40	Indicated		75	30 25	11812.5	2.45	25042.5	31303.125	21302.136		3 72	88.6	110.2	7512.75	2218765.5	2759683.5	9390.9375	2773456,875	3449604.375	9399 9376	2772466 676	2448024 276
1	SD-6	6A 6B	Measured	21.6	32.5	50 164	35100 88500	2.65	93015	234684	31202.123	0.4	3 72	83.4	114.36	39996.45	7757451	10637195.4	100914.12	19572645.6	26838462.24	330337	2113434613	544004.373
	SD-7	9C 7A	Measured	21.6 7.9		214 44	115560 13035	2.65 2.65	34542.75		306234	0.4	3 72	83.4	114.36 306.3	100173.975	3367918.125	10580444.33				131680.62	25539915.6	35020920.24
		78 7C	Inferred	7.9 7.9	25	54 25	2370	2.65		28262.25	6280.5	2.	9 72	97.5	306.3				81960,525	2755569.375	8656727.175	18213.45	612348.75	1923717.15
1	SD-8	8A 8B	Indicated	6.5	50	17	5625 5525	2.65 2.65	14641.25	14641.25	14641.25	0.2	3 72	171	187.56 187.56	3367.4875	2503663.75	2746112.85	3367.4875	2503653.75	2746112.85	2167 4875	25025275	2746412.05
	SD-10	10A 10B	Measured		-	- "	0	2.65			14041.23	0.	3 72	108.8	130.4			0				3301.4613	2340300.15	2140112.00
1	SD-11	10C 11A	Inferred Measured	39.1	25	25	0 24437.5	2.65 2.65	64759.375			0.1	3 72 4 72	108.8	130.4 77.28	9096.3125	4351830	5004604.5					۰	
1		11C	Inferred	39.1	75	25 50	146625	2.65		194278.125	388556.25	0.1	4 72	67.2	77.28 77.28				27196.9375	13055490	15013813.5	54397,875	26110590	30027627
1		128	Indicated	5.2	21	25	4804.8	2.65	12732.72	0		2.7	4 72	40	237.28	34887.6528	509308.8	3021219.002	0					
		12A	Measured	11.3	33.5	44 25	16656.2	2.65	44138.93	0	•	0.4	8 72	67.4	101.96	21186.6864	2974963.882	4500405.303					•	
1		13A	Measured	11.3	39	9.5 48	0 19843.2	2.65 2.45	52584.48		0	0.6	8 72	67.4	85.84	35231.6016	1977176.448	4513851.763			-	0	۰	
		13C	Inferred	10.6	93	25 50	78970	2.45		69522.75	209270.5	0.6	7 72 7 73	37.6	85.84				46580.2425	2614055.4	5967832.86	140211.235	7868570.8	17963779.72
		148	Indicated		19	50	16340	2.65	109392	43301	10001	0.8	3 72	142.7	202.46	90795.36	15610238.4	22147504.32	35939.83	6179052.7	8766720.46			
1		15A	Measured	29	35	25 25	25375 61625	2.65	67243.75	163306.25	43301	0.4	9 72	83.3	118.58	32949.4375	5901404.375	7973763.875	80020 0825	13803410 65	19384855 13	35939.83	6179032.7	8766720.46
1			Inferred	29	33	25 16	91525	2.65	18329.52		247841.25	0.4	9 72	83.3	118.58	27677.5752	4620871.992	6613657.406				121442.2125	20645176.13	29389015.43
		16C	Indicated	13.1	20	16	4192	2.65 2.65		11106.8	0	1.5	1 72	252.1	360.82 260.82				16774.288	2800528.48	4008277.216	٥	۰	۰
	8D-17	1/A 17B	Measured Indicated	31.6	34 84	25 25	66360	2.65	71179	175854	0704	0.5	3 72	136.9	175.06	37724.87	9744405.1	12460595.74	93202.62	24074412.0	30785001.24	4,4040	979*****	and the same of
	SD-18	18A 18B	Measured	2.8 2.8	130	25 16 16	1254.4	2.65 2.65 2.65	3324.16	2968	∠/2165	11.8	2 72 2 72	74.1	1/5.06 925.14 925.14	39291.5712	246320.256	3075313.382	35081,78	219929 8	2745815 52		U1206U19.5	-/ 043454.S
		18C 19A	Inferred Measured	2.8 21.4	4.3	16 16	1120 2576.56	2.65 2.65	6827.884		2968	11.8	2 72	74.1	925.14 195.94	4233.28806	1033058.849	1337855.591				35081.76	219928.8	2745815.52
		196	Indicated Inferred	21.4 21.4		25	2300.5 0	2.45 2.65		6095.325	0	0.6	2 72 2 72	151.3	195.94 195.94				3779.7215	922373.9725	1194513.921	0		
		20A 20B 20C	Indicated	22.4	5	28 25		2.65	8310.4	7420		1.2	5 72 5 72	170.6	260.6	10388	1417754.24	2165690.24	9275	1265850	1933652			
		21A 21B	Measured	4.4	27	28 25	3326.4 5720	2.65	8814.96	15158		0.5	8 72 8 72	60.4	102.16	5112.6768	532423.584	900536.3136	8791.64	915543.3	1548541.28			-
14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		21C 21A	Inferred Measured	4.4 8.2	52 50	25	5500 8724.8	2.65	23120.72		14575	0.5	8 72	60.4		22658.3056	4735123.456	6366521.459				8453.5	880330	1488982
			Indicated	8.2	59	25 25	10050	2.45		28249	27162.5	0.9	8 72	204.8	275.36 275.36				27684.02	5786395.2	7778644.64	26619.25	5562800	7479496
	8D-22	22A 22B	Indicated	16.6		28 25		2.65	27713.7	58286.75		0.8	5 72		189	23556.645	3541810.86	5237889.3	49543.7375	7449046.60	11016195.75			
		23A 23B	Measured Indicated	85.3	13	25 28 25	31049.2	2.65 2.65 2.65	82290.38	0	27493.75	0.2	5 72 8 72	83.3	103.46 103.46	23038.5064	6853955.654	8512728.115				23389.6675	3513701.25	5196318.75
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		21C	Inferred	85.3	0 13	28	1383.2	2.65	3665.48		0	0.2	8 72	83.3	103.46	2199.288	388174.332	546523.088						
		24B 24C	Indicated Inferred	3.8			0	2.65 2.65		0	0	0.	6 72 6 72	105.9	149.1 149.1				0		0	٥	۰	
Part		248	Measured Indicated	7.5 7.5	22	28	4620	2.65	12243	0		0.1	3 72	90.2	99.56	1591.55	1104318.6	1218913.08	0					
Part		24A	Measured	13.7	34	38	17700.4	2.65	46905.06	4139 77		0.4	7 72	55.5	89.34	22045.8482	2603286.33	4190587.4	1945 2319	220704 720	360757 7119			
		24C	Inferred Measured	13.7	31	39	26477.1	2.65 2.65	70164.315		0	0.4	7 72	122.6	89.34 159.32	35783.80065	8602145.019	11178578.67					۰	
		25B 25C	Inferred	21.9	25	39 39	21352.5	2.65		56584.125	56584.125	0.5		122.6	159.32				28857.90375	6937213.725	9014982.795	28857.90375	6937213.725	9014982.795
Part		268	Measured Indicated	7.7	25	39	9309.3 7507.5	2.65 2.65	24669,645	19894.875		0.7	9 72	281.2	338.08	19489,01955	6937104.174	8340313.582	15716.95125	5594438.85	6726059.34			
Property	SD-27	27A	Measured	69.7 69.7	11	49 25	37568.3	2.65	99555.995	50793,875	19894,875	0.6	3 72	215.6	260.96	62720.27685	21464272.52	25590132.46	32000.14125	10951159.45	13255169.62	15/16.95125	5599438.85	6720009.34
1		27C 27A	Inferred Measured	69.7	11 35	25 49	19167.5 36015	2.65 2.65	95439.75		50793.875	0.6	3 72	215.6	260.96 164.74	44856.6825	10584268.28	13813949.42				32000.14125	10951159.45	13255169.62
1		27B 27C	Indicated Inferred	21 21	35	25 25	18375 18375	2.65 2.65		48693.75	48693.75	0.4	7 72 7 73	110.9	164.74 164.74				22886.0625	5400136.875	7047933.375	22806.0625	5400136.875	7047933.375
Section   Sect		28A 28B	Indicated	21.6	29.3	49 74	31011.12 38960	2.65	82179.468	105894		0.1	4 72	49.7	59.78 59.78	11505.12552	4084319.56	4912688.597	14825.16	5262931.6	6330343.32		2001100.0	
March   Marc	SD-08-29	28C 29A 21B	Measured	21.6 37.6 37.6	28.5	103 49 74	52598.4	2.65	139147.26	184134	147393	0.1	6 72 6 72	92.9	59.78 111.62	36178.2876	12926780.45	15531617.16	47926.84	17124528 /	20575361 08	20635.02	7325432.1	8811153.54
Second   S		28C	Inferred Measured	37.6 15.9	25	103	96820 27268.5	2.65	72261.525		256573	0.2	6 72	92.9	111.62	12007.0745	7457389.38	8393898.744				66708.98	23835631.7	29639678.26
Minimary		298 29C	Inferred		25	74 103	29415 46942.5	2.65 2.65		77949.75	108497.625		8 72	103.2	116.16 116.16				14030.955	8044414.2	9054642.96	19529.5725	11198954.9	12603084.12
Propress		316	Indicated	60.1		50 13	24040 6250.4	2.65	63706	16563.56		0.2	6 73	49.8	63.52	16563.56	3172558.8	4365135.12	4306.5256	824865.288	1134935.131			
March   Marc	SD-11-31	31A-a	Measured		35	61	8113	2.65	21499.5			0.1		95	111.68	4084.91	2106951	2401064.16					·	
Marcha   M		31C-a	Inferred	3.6	25	0	0 0 0 0 0 0	2.65	17587 5			0.1	9 73	95	111.68	7562 625	2602950	3147459						
Mart		31B-b	Indicated	3.4	25	0	0	2.65 2.65				0.4	3 7: 3 7:	148	178.96									
Mart		31A-c	Measured Indicated	32.5	34 5 25	61	67495 0	2.65 2.65	178623.3			0.7	1 72	82.4	133.52 133.52	126822.543	14718539.92	23849783.02						
March   Marc		31C-c 31A-d	Inferred	32.5	25	61	13115	2.65	34754.8			0.7	1 72	82.4	133.52 174.08	30931.7275	3823028	9050115.584						
19-1		31C-d35			25 25	0	0								174.08									
Section   Sect		328-a	Indicated	36.9	42	47	72840.6 0	2.65	193027.59	0		0.6	6 73	96.8	164.32	127398.41	18685070.71	27857741.79						
Section   Sect	8D-11-32	32A-b	Measured		33	61	13487.1	2.65	35740.6			0.5	9 72 5 72	96.8	164.32	19657.44	5003684	6419011.76						
10	SD-11-33	32C-b 33A-e	Inferred	6.7			0	2.65	583040 0	0	0	0.5			179.6	7444	7822004	987,444						
19-1-14-15-15-15-15-15-15-15-15-15-15-15-15-15-		318-a	Indicated	56 56	25 25	61	91488 85400 0	2.65	1020432	226310		0.	2 72	46.2	60.6	Janes	1,227975.84	+0/4347.92	36209.6	10455522	13714386			
15		34A 34B	Measured Indicated	49	33	50	122500	2.65 2.65	214252.5	324625		0.1	6 72	46.1	57.62 57.62	34280.4	9877040.25	12345229.06	51940	14965212.5	18704892.5			
10	SD-11-35	35A	Measured		50	58 41	34390.8	2.65	91135.6		376565	0.4	4 72	97.2	128.88	40009.064	8858380.32	11745556.13				60250.4	17359646.5	21697675.3
50-194 M berner		35B 35C	Indicated Inferred	23.3	36	24 0		2.65 2.65		53347.7	0	0.4 0.4	4 72 4 72	97.2	128.88				23472.979	5185396.44	6875451,576			
19-1-19-19-19-19-19-19-19-19-19-19-19-19		368	Measured Indicated					2.65					0 72											
97. September 1979 1989 1989 1989 1989 1989 1989 1989	SD-11-37	37A 37B	Measured	23.3	37	38	32759.8 43878.7*	2.65	86813.5	116543 60			2 72	250.4		131956.52	21738100.4	31238969.84	177146.44	28806799 7	41397084 **			
Second   S	SD-11-38	37C 38A	Inferred	23.3		25 25 40	36697.5	2.65	21200	. mo43.08	97248.4	1.5	2 73	250.4	359.84	1414	1621800	172854N	117740.41	.2010/92.20		147817.568	24350999.36	34993864.26
SQ-196    SQ-1		388 38C	Indicated Inferred		25	90	9000	2.65 2.65		23850	23850	0.0	7 73	76.5	81.54				1669.5	1824525	1944729	1689.5	1824525	1944729
SO-14   Marked   Marked   So-14   Marked   Marked   So-14   Marked   Marked   So-14   Marked		316	Measured Indicated	- 3				2.65 2.65					0 72											
48	SD-11-40	40A	Measured					2.65					0 72											
18		48C		- :				2.65 2.65					0 7; 0 7;											
90-14 May 1		41B	Indicated					2.65				0.1	1 7:	82	89.81									
	SD-11-42	42A	Measured	8.8	48	50	21120	2.65	55968	51060		0.1	9 7	231	244.68	10633.92	12928608	13694250.24	10633.69	129794***	13024240 14			
Company   Comp		42C	Inferred	8.8	50 37.4	100 50	44000	2.65	37265 A	June	116600	0.1	9 72	231	244.68	8943.744	3495513 78	4139462.848	.403.92			22154	26934600	28529688
10-144   14		43B 43C	Indicated Inferred	7.5 7.5	37.5 37.5	50 50	14052.5	2.65 2.65		37265.6	37265.6	0.2	4 7: 4 7:	93.6	111.08				8943.744	3495513.20	4139462.848	8943.744	3495513.28	4139462.848
46 Merce 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		448	Measured					2.65					72											
460 Modeled 3 4 97.5 22 467.7 120 1348	SD-11-45	44C 45A	Inferred Measured	3.4	25	25	2125	2.65 2.65	5631.25			0.1	72 8 72		134.96	1013.63	687012.5	759993.5						
707AL5 299879.51 299879.67 303000 147756.97 2979693. 4340354. 115467.77 2979693. 4340354. 115467.77 2979799. 34412285. 122554.00 2993644.3 2000004.4		458 45C	Indicated	3.4	57.5 65	25 25	4817.5	2.45		12951,875	14641.25	0.1	8 7:		134.96				2331.34	1580128.75	1747985.05	2635.43	1786232.5	1975983.1
Ang 8.50 99.79 144.21 8.60 99.99 132.11 8.61 99.52 127.75	TOTALS								2797301.932	2592070.07						1477561.917	297018933.1	403403364.1	1154687.371	258787269.5	342412281.5			
66) 9379 14421 6-60 99.99 13211 0-61 99.32 127.7																	l							
	ш													Avg		0.53	99.75	144.21	0.45	99.91	132.11	0.41	98.52	127.73

No work has been performed to determine the influence of mining method, metallurgy or infrastructure. Mining would most likely use open pit methods. Mineralization is on a spur that sticks out into the main Rio Santiago Valley. Workings occur on either side of this spur and suggest that the mineralizing system is best developed within 300 metres down from the hill top and through the spur.

No mining infrastructure exists. Magdalena and Guadalajara supply most services for general contracting except for these specifically oriented towards mining.

Core logging has provided some insight into the metallurgical character of the mineralization. The main minerals are galena, sphalerite, chalcopyrite and fine black silver sulphosalts. Pyrite and pyrrhotite are rare. Such a combination indicates that a flotation circuit followed by cyanidation could provide good recovery of the metals. This view must be supported by metallurgical testing.

#### 18.0 Other Relevant Data and Information

Not Applicable.

#### 19.0 Interpretation and Conclusions

The author managed the Stroud Santo Domingo silver-gold project from August 2006 to July 2008. The following presents the author's understanding of the geology and the relationship of mineralization to it. Spanish mine workings followed the high-grade ore shoots exposed at surface. Cross cuts were driven at this time to access ends of the zones or projected extensions along strike and down dip. A century ago, a few by pass tunnels were excavated to investigate the ore-bearing structures beyond the Spanish mines.

Investigation of these tunnels has demonstrated the distribution of mined zones and exploration efforts. Generally, the mined areas lie above the 900 metre level. Exploration workings, commonly with test stopes extend for 100 metres below to the 800 metre level on the south and 550 metre level on the north as the favourable host rocks appear to dip that way. Mine workings can be traced almost to the top of the spur in the case of La Raya or to a shaft on the top of the hill at the 1,175 metre level, in the case of Socavon III- Guadalupe. Parallel vein systems have been identified further in the mountain from to the southwest where they are buried by the capping volcanic ash fall above.

To date, five parallel vein systems make up the area of interest; four were investigated by the Spanish, of which one was identified in drill hole SD-06-11 and two were mined by the Spanish to depths of 100 metres from surface. In the 17<sup>th</sup> century, the Spanish mined between 150,000 and 250,000 tonnes by hand without drills or explosives (McBride, 2008). Their stopes were narrow which shows that they only mined the high- grade lenses. Stroud's drill results show that in the rhyolite agglomerate, silver mineralization is present over significant distances from the vein structures. Combined with the remaining vein mineralization, widths of 50 to 97 metres of continuous mineralization have been encountered in recent drilling.

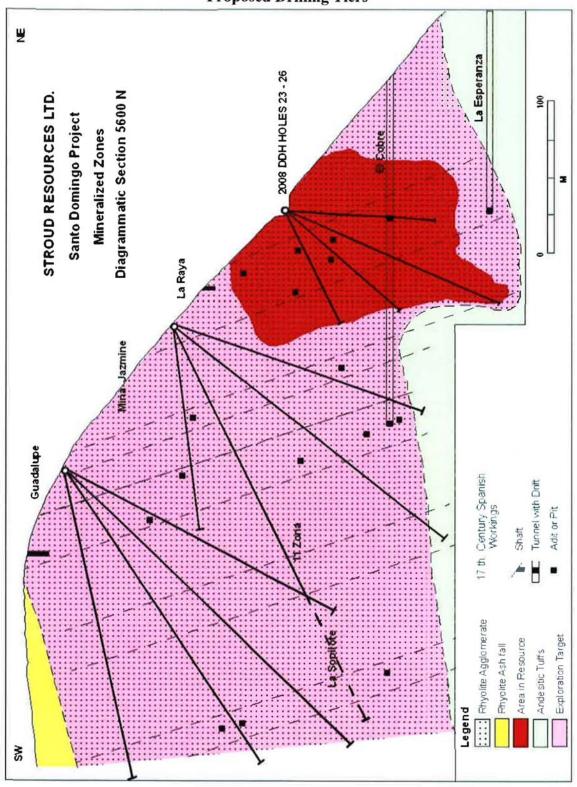
Stroud's systematic exploration has been ongoing since 2005; initially the drilling was contracted out. In early 2006 the company had their own drill constructed. It began work in September 2006 and continued intermittently until December 2011. Forty holes were drilled in this program and the mineralization was tested over a strike length of 400 metres. The program was successful in demonstrating that a continuous silver-gold mineralization is present with a measured and indicated resource of 6.1 million tonnes containing 25.7 million ounces of silver equivalent and an inferred of 3.5 million tonnes containing 13.4 million ounces of silver equivalents.

The investigation of old mine workings from El Mano to Bella Vista and from Socavon II to Guadalupe plus Mina Jazmine and El Sopilote, indicate that the system is much larger than indicated by drilling. Many of the drill holes passed through mine workings of the La Raya vein system; it is expected that drilling into veins beyond and parallel veins behind the present investigations will produce improved metal values. If the recommended program is performed, there is potential to increase the mineral resources significantly (Figure 25).

#### 20.0 Recommendations

The Santo Domingo project has progressed well beyond the primary exploration phase and the updated Technical Report has demonstrated the potential for a large silver-gold deposit. Most of the future exploration should be used to expand the resource by drilling. On the road level (approx. 980ASL) sections 5725N and 5775N should be completed with a minimum of three holes per section. To the north, drilling can't be carried out on the road level and three holes should he drilled from the road bend at the 1010 metre level on section 5720N. A second tier of holes on 50 metre centres are proposed for the "Pileta" or 1040 metre level. A road is proposed from the Pileta to section 5450N to complete investigation behind La Raya. A second road at this elevation will be pushed up from the site of holes SD-6, 14, 15 and 17 to drill sections 5300N to 5400N. To complete this program will require drilling with approximately 1,000 metres per section or a total of approximately 11,000 metres of drilling. Some old roads provide access to La Mina Jazmine elevation and above from below the shaft on top of the hill. Drilling from these sites would probe further into the mountain where unexplored veins are known to exist. Access to this potential can be achieved by the two tiers of drill holes above the present exploration level. The cost of this exploration program is estimated to be approximately US\$2,800,000. (Figure 23; Table 12).

Figure 25 Cross Section Showing Vein Structure and Proposed Drilling Tiers



# Table 15 Phase 1 – Recommended Program and Budget Santo Domingo Silver-Gold Project

ltem	Essential services	Cost USD
1	Access and site roads 500m.	75,000
	Pumps and Electrics incl. electricity	300,000
	Rehab. of Facilities	300,000
2	Personnel	
	Project Manager and Senior Geologist	112,500
	Assistant Geologist	52,500
	Trucks-3 Operating Costs	37,500
	Local personal labour and benefits	150,000
3	Drilling Program	
	11,000 metres	1,375,000
	Core boxes, racks and storage	25,000
4	Analyses	
	Core Assays: gold, silver, lead and zinc	75,000
	Analyses: bench mark assays, petrographic and	10,000
5	Support Facilities	
	Project Vehicles 2	75,000
	Travel costs	17,500
	Accommodation, Telecom.	55,000
	Field Support, Land Rental etc.	90,000
6	Environmental, Consultants	25,000
7	Office and overhead	225,000
8	Contingency	250,000
	Total drilling program	2,800,000

#### 21.0 References

Behre Dolbear & Company Ltd. 2003: Compania Minera San Diego y La Espanola S.A. de C.V. Santo Domingo 11 and Nombre de Dios Concessions, Hostotipaquillo Area, State of Jalisco, Mexico: Technical Qualifying Report, Santo Domingo Silver-Gold Exploration Project; 35p.

Behre Dolbear de Mexico, S.A. de C.V. 2010: Santo Domingo11 & Nombre de Dios Concessions, Hostotipaquillo Ares, State of Jalisco, Mexico, NI 43-101 Technical Report, Santo Domingo Silver-Gold Exploration Project; 110p.

Kerr, D. 2001: Exploration Potential of the Santo Domingo Ag-Au Property in the Hostotipaquillo Mining District, State of Jalisco, Mexico. 11p.

McBride, D. E. 2014: NI 43-101 Technical Report on the Kaslo Property, Slocan Mining Camp, British Columbia for Agave Silver Corporation; <a href="https://www.sedar.com">www.sedar.com</a>, 74p.

#### 22.0 Statement of Qualifications, Date and Signature Page

- I, Dr. Derek McBride P. Eng. of 20 Forsythia Drive, West Hill, Ontario, M1E 1Y1, hold a diploma of Mining Technology, B.Sc. Eng., M.Sc. Eng. and Doctoral Degrees in Geology.
- 2) I am the sole author of this report titled "NI 43-101 Technical Report, Santo Domingo Silver-Gold Project, Hostotipaquillo Area, Jalisco State, Mexico" for Compania Minera San Diego y La Espanola S.A. de C.V." a Wholly Owned Subsidiary of Stroud Resources Ltd.
- 3) I am a geological engineer and a member of the Association of Professional Engineers of Ontario and British Columbia. My experience spans 40 years in mineral exploration and I am attributed with the discovery of the Nugget Pond Gold Mine in the province of Newfoundland. My work has taken me to 15 countries and I have managed major projects in four of them in addition to Canada.
- 4) I have read the definition of "Qualified Person" set out in the National Instrument 43-10, and I certify that by reason of my education, affiliation with a professional association and past relevant work experience, I fulfill the requirements to be a "Qualified Person".
- 5) I have managed the exploration programs for Stroud Resources Ltd. from August 2006 to July 2008 and have been involved in the Project since March 2003. My last site visit was in July 2011 for a period of five days.
- 6) I am responsible for all sections of this Technical Report and I am the author of the Technical Report.
- 7) I am independent of the Issuer, Stroud Resources Ltd., applying the tests set out in Section 1.5 of NI 43-101.
- 8) I have read NI 43-101 and confirm that this Technical Report, for which I am responsible, has been prepared in compliance with NI 43-101 and Form 43-101F1.
- 9) As of the date of this certificate, as a Qualified Person, it is to my knowledge, information and belief, that the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report accurate and not misleading

Dr. Derek McBridger. Dng. November 17, 2017

#### 23.0 Consent of Author

# DEREK MCBRIDE GEOLOGICAL and MANAGEMENT SERVICES

20 Forsythia Dr. West Hill, Ontario, M1E 1Y1 Phone 416-282-6580, CELL 647-233-2416

Email derekmcbride@outlook.com

Mr. Mirsad Jakubovic, President, Stroud Resources Ltd. Suite 404, 1090 Don Mills Rd. Toronto, Ontario M3C 3R6

ride P. Eng.

November 17, 2017

Dear Mr. Jakubovic:

This letter is my consent for you and Stroud Resources Ltd. to file publicly, this Technical Report, extracts there from, or a summary of this Technical Report.