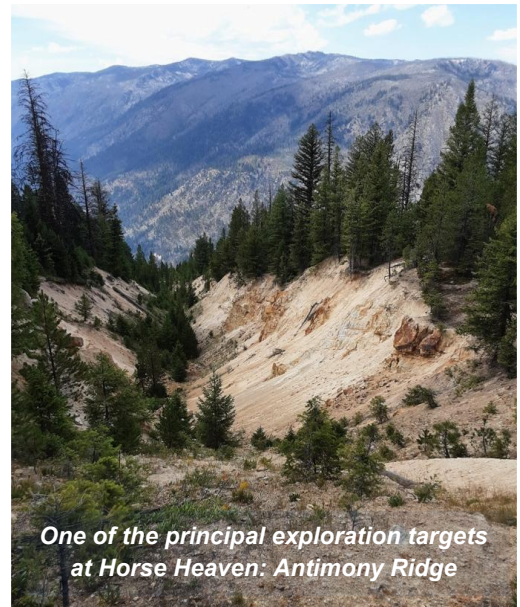


## **AGREEMENT TO ACQUIRE MAJOR DRILL-READY ANTIMONY-GOLD-TUNGSTEN PROJECT IN STIBNITE MINING DISTRICT, IDAHO, USA**

The Horse Heaven Project, directly adjacent to the Perpetua Resources Corp. (PPTA.NAS) Stibnite Gold Mine, has strong Antimony, Gold, Silver and Tungsten mineralisation in two highly prospective structurally controlled mineralised corridors, and includes past-production of Antimony, Tungsten and artisanal Gold.

### **Highlights**

- ▶ Resolution Minerals Ltd (ASX:RML) has entered into a binding agreement to acquire the Horse Heaven Antimony-Gold-Silver-Tungsten Project ("Horse Heaven" or "Project"), located in the historical Stibnite Mining District of Valley County, central Idaho.
- ▶ Horse Heaven **shares its eastern boundary with NASDAQ-listed Perpetua Resources' Stibnite Gold-Antimony Project (PPTA.NAS ~A\$2bn market cap).**
- ▶ Horse Heaven hosts two highly prospective Gold-Antimony-Tungsten prospects known as the Antimony Ridge Fault Zone ("ARFZ") and the Golden Gate Fault Zone ("GGFZ").
- ▶ **Drill-ready targets; drilling planned to start in 2025**
- ▶ The Antimony Ridge Fault Zone has an approximate strike length of 1.2 km and hosts known gold-antimony-silver-tungsten mineralisation associated with hydrothermally altered and sheared granodiorite.
- ▶ The Golden Gate Fault Zone has an approximate strike length of 3.5km and hosts the Golden Gate Hill target. It hosts known disseminated gold mineralisation, like Antimony Ridge Fault Zone, associated with hydrothermally altered and sheared granodiorite.
- ▶ Tungsten was produced from Golden Gate Hill between the 1950's and 1980's.
- ▶ Results from past systematic sampling and preliminary drilling at both prospects are highly encouraging, indicating **large tonnage mining potential.**
- ▶ Highlight past rock chip results at Horse Heaven (Antimony Ridge) (Appendix C) include:
  - Rock chip sample 329003 with 3.68g/t gold, 303g/t silver and 2.72% antimony over 4m.
  - Rock chip sample 329014 with 1.33g/t gold, 367g/t silver and 13.75% antimony over 1m.
  - Rock chip sample 329015 with 4.65g/t gold, 70.5g/t silver and 19.15% antimony over 1m.
  - Rock chip sample 329085 with 3.21g/t gold, 178g/t silver and 0.37% antimony over 3m.
  - Rock chip sample 329089 with 5.99g/t gold, 246g/t silver and 0.71% antimony over 1m.



*One of the principal exploration targets at Horse Heaven: Antimony Ridge*

- ▶ Highlight past drilling results at Horse Heaven (Appendix B) include drill intersections of:
  - Drill hole 87-GGR-31: 85.34m @ 0.937g/t Au (true width unknown), including 38.10m @ 1.459g/t Au.
  - Drill hole 86-GGR-10: 105.16m @ 0.787g/t Au (true width unknown); including 51.82m @ 0.990g/t Au.
  - Drill hole 86-GGR-01: 30.48m @ 1.354g/t Au (true width unknown).

- ▶ Historical, non-JORC **gold resource of 216,000 ounces of gold in 7,256,800 tons of material at a grade of 0.93g/t at Golden Gate Hill, and gold resource of 70,000 ounces of gold in 3,174,850 tons of material at a grade of 0.69g/t at Antimony Hill** are noted in previous reports of Horse Heaven.

*Cautionary note:*

The estimate is a "historical estimate" under ASX Listing Rule 5.12 and is not reported in accordance with the JORC Code. A Competent Person has not yet undertaken sufficient work to classify the historical estimate as mineral resources or ore reserves in accordance with the JORC Code. It is uncertain that, following evaluation and/or further exploration work, it will be possible to report this historical estimate as mineral resources or ore reserves in accordance with the JORC Code.

- ▶ Horse Heaven also hosts **10km to 15km of additional strike length** of potentially mineralised faults and shears traversing favourable host rocks.
- ▶ The Exploration Model applicable for the Horse Heaven Project is Intrusion Related Gold System ("IRGS") and a deposit analogue for the Horse Heaven Project is the adjacent NASDAQ-listed Perpetua Resources Corp (**PPTA.NAS, ~A\$2 billion market cap**) owned Stibnite Gold Mine.\*
- ▶ The Stibnite Gold Mine is located 5km to the east of the Horse Heaven Project and, once reopened, will be the only domestically mined source of antimony in the U.S.<sup>1</sup>
- ▶ Past exploration at Horse Heaven includes historical (1890 to 1950), late 1900s (1970 to 1990s) and modern (2000 to 2023) exploration phases, with the latter mainly conducted by TSX-V-listed Stallion Uranium Corp.
- ▶ Antimony, Tungsten and Gold at record high prices as China tightens grip on critical minerals exports.
- ▶ The Horse Heaven Project complements the Company's recently acquired Australian Au-Sb-Cu projects to create a dynamic portfolio highly leveraged for gold and antimony.

**RML's Executive Director, Aharon Zaetz commented:**

"The Board considers that the acquisition of the Horse Heaven Project has the potential to be a transformative event for RML. As many governments around the world look to onshore their supply of critical minerals, such as antimony and tungsten, we have secured a commanding ground position with known antimony occurrences and next to what is likely to become the largest antimony producer in the USA.

RML's entry into US critical minerals comes at a terrific time, with the market attributing huge premiums to ASX-listed companies operating in the space over the last 8 weeks, such as Dateline Resources (DTR), Trigg Minerals (TMG) and Locksley Resources (LKY) which have all seen significant re-ratings in recent weeks, thanks to the supportive pro-mining policies of new President Donald Trump."

*\* This announcement contains references to Exploration Results (Minerals Resources) derived by other parties from the Stibnite Gold Mine which is proximate to the Horse Heaven Project area. Comparisons include references to geological similarities between Stibnite Gold Mine and Horse Heaven. It is important to note that such geological similarities do not in any way guarantee that the Company will have any success or similar successes in delineating a JORC compliant Mineral Resource at Horse Head, if at all.*

## Details

Resolution Minerals Ltd ("**RML**" or the "**Company**") (**ASX: RML**) is pleased to announce that it has entered into a binding agreement for the acquisition of a brownfields Antimony and Gold project located in Idaho of the United States of America.

The Horse Heaven Antimony-Gold-Tungsten Project ("**Horse Heaven**" or the "**Project**") hosts two existing Gold (Au), Antimony (Sb), Silver (Ag), and Tungsten (W) prospect areas, the ARFZ and the GGFZ. The ARFZ has an approximate strike length of 1.2km and hosts known Au-Sb-Ag-W mineralisation associated with hydrothermally altered and sheared granodiorite. Preliminary shallow drilling (preceding) trench mapping and rock chip channel sampling has returned significant gold and antimony results. The GGFZ has an approximate strike length of 3.5km and hosts the Golden Gate Hill target. It hosts known disseminated gold mineralisation, like the Antimony Ridge Fault Zone, associated with hydrothermally altered and sheared granodiorite. This prospect has received more drilling than the ARFZ, but the drilling is shallow and still of a preliminary nature. Exploration to date has returned significant gold. Antimony and tungsten were not tested for in the drill sample analysis.

In consideration for the acquisition, the Company has agreed to pay the vendors an aggregate cash payment of \$1,000,000 and issue the vendors an aggregate of 444,812,889 fully paid ordinary shares in the capital of the Company ("**Shares**") and 222,406,445 options to acquire Shares exercisable at \$0.018 each on or before 31 July 2028 (ASX:RMLOC). Further information in respect of the terms of the acquisition (including timing of the consideration payments and applicable escrow periods) is set out below.

## Placement

The Company received firm commitments from sophisticated and professional investors to raise \$1.9 million (before costs) ("**Placement**"), including participation from **S3 Consortium Holdings Pty Ltd <NEXTINVESTORS DOT COM A/C> (Stocks Digital)**, via the issue of 146,153,846 Shares (66,368,028 Shares under the Company's 15% placement capacity, 52,578,685 under the Company's 10% placement capacity and 27,207,133 Shares which will be issued subject to Shareholder approval being obtained)) ("**Placement Shares**") at an issue price of \$0.013 per Share together with one free attaching RMLOC Option, for every two Shares subscribed for and issued ("**Placement Options**"). The Company's 15-day VWAP (for the purposes of the 10% placement capacity calculation) is \$0.01326 per Share. The funds raised under the Placement will be used to fund exploration on existing projects, pay the cash consideration to the vendors of the Horse Heaven Project, fund exploration at the Horse Heaven Project and be applied towards working capital. The Placement Options will be issued subject to the Company obtaining Shareholder approval for the issue.

Oakley Capital Partners Pty Limited ("**Oakley Capital**") acted as Lead Manager to the Placement, and as the Company's Corporate Advisor to the acquisition. The Company has agreed to pay, subject to shareholder approval, a 10% facilitation fee (44,481,289 shares & 22,240,645 RMLOC options) for the introduction of this asset, which will be paid to Oakley Capital or its nominees, as well as other introducing parties (none of whom are related parties of RML). The Company has also agreed to pay Oakley a capital raising fee of 6% cash as well as (subject to Shareholder approval), 24,364,865 broker Shares and 59,874,740 RMLOC broker Options.

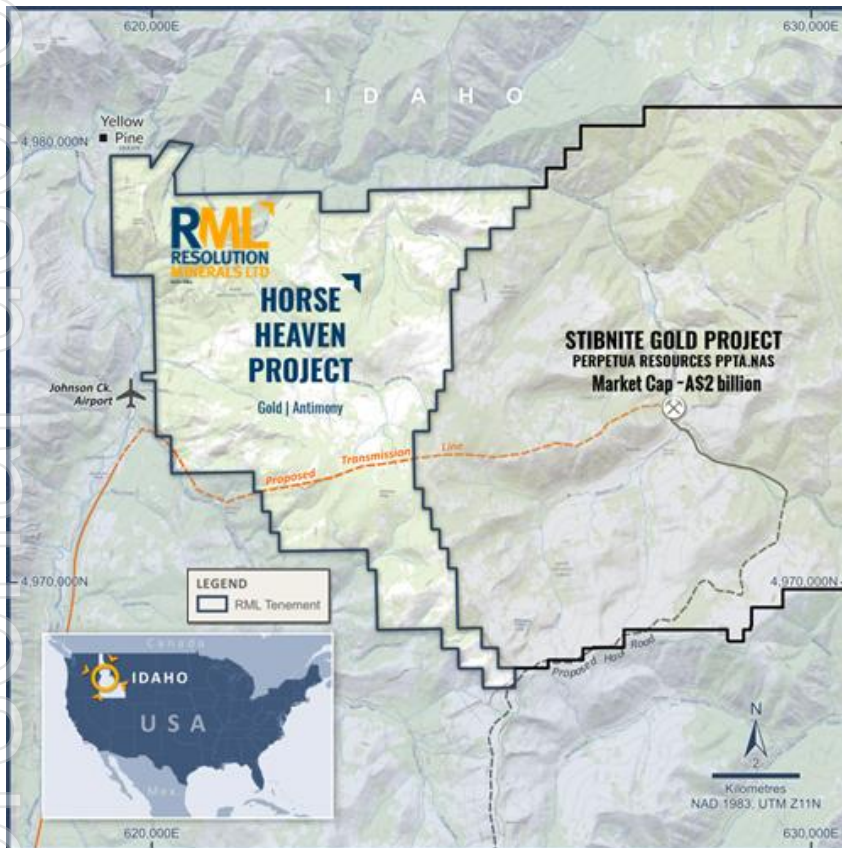
## 64North Project

The Company has also agreed to acquire the remaining ~48% of the 64North Project from Alaska Energy Metals Ltd (previously Millrock Alaska LLC) for US\$200,000. The Company expects to complete the acquisition from existing funds by 30 June 2025.



## Horse Heaven Gold Antimony Project Overview

The Horse Heaven Au-Sb-Ag-W Project is located in the historical Stibnite Mining District of the Valley County of central Idaho (USA) (Figure 1). The Project comprises six hundred and ninety-nine (699) U.S. Federal lode mining claims covering 5,644 hectares and includes six hundred and eighty-nine (689) mining claims and ten lode mining claims referred as the Oberbillig Group (Figure 2).



*Figure 1: Location plan of the Horse Heaven Project. Note that the coordinates are a metres north and east metric system (not latitude/longitude) centric to this part of North America.*

*Cautionary Note: The local UTM reference is NAD 1983, UTM Z11N. Note that all subsequent plans for Horse Heaven use the NAD 1983, UTM Z11N coordinate system. The Stibnite Gold Antimony Mine owned by Perpetua Resources is located 5kms east of Horse Heaven. For more information about the Stibnite Gold Antimony Mine refer below.*

The Project is subject, in whole or in part, to three separate royalties in the following amounts:

- 4% on 10 historical claims. Up to 3% of this royalty can be bought back for USD \$100,000 per percentage point. There is no buyout on the final one percent;
- 3% on the entire Project; and
- 1% on the entire Project that can be bought back for USD\$2,000,000.

Gold, the antimony mineral, stibnite, and the tungsten mineral, scheelite, were known to occur in the Stibnite / Yellow Pine Gold Districts in the 1890's. The local area has a history of intermittent small-scale antimony and tungsten mining production.

From the 1890's to 2023 the Project area has undergone multiple phases of exploration and mining (as mentioned above). Past exploration has included, but is not limited to mapping, stream sampling, soil grid sampling, trench sampling, drilling, geophysics, and mining. Periods of heightened activity within the Project area have coincided with the First and Second World Wars. A summary of the past exploration is presented as Appendix A.

The most recent exploration conducted at the Project, but by no means the most exhaustive, was by TSX-V-listed Stallion Uranium Corp ("**Stallion**"). Stallion completed detailed trench mapping and rock chip channel sampling comprising approximately 600m of trenching and the collection of 61 samples.

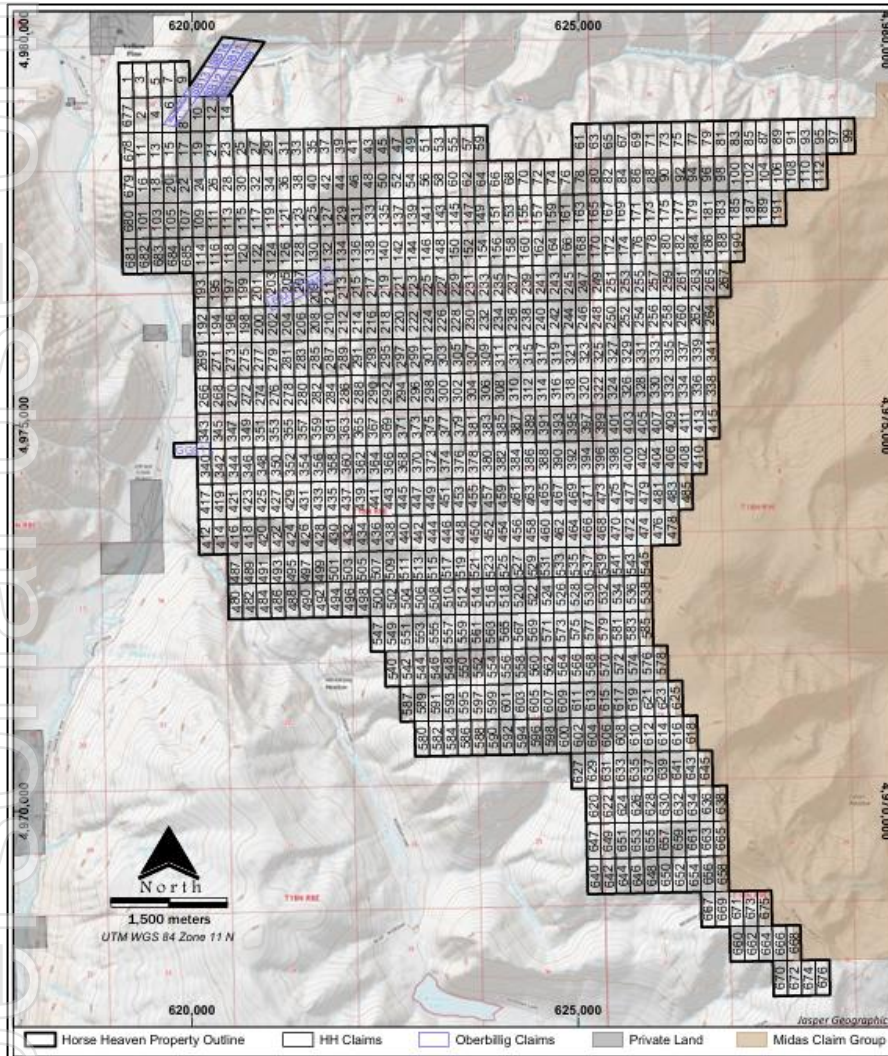


Figure 2: Project plan showing the configuration of 699 U.S. Federal lode mining claims (covering 5,644 hectares). The project comprises 685 mining claims and ten lode mining claims referred as the Oberbillig Group (purple reference numbers).



The geology of the Project area is dominated by Cretaceous-aged intrusive rocks (granodiorites, porphyritic granodiorites) that have intruded older Neoproterozoic metasediments. The Project area is affected by NNE-SSW and NE-SW large-scale faults (Figure 3). The granodiorites of the Project area are believed intrusive phases associated with the Atlanta Lobe of the Idaho Batholith.

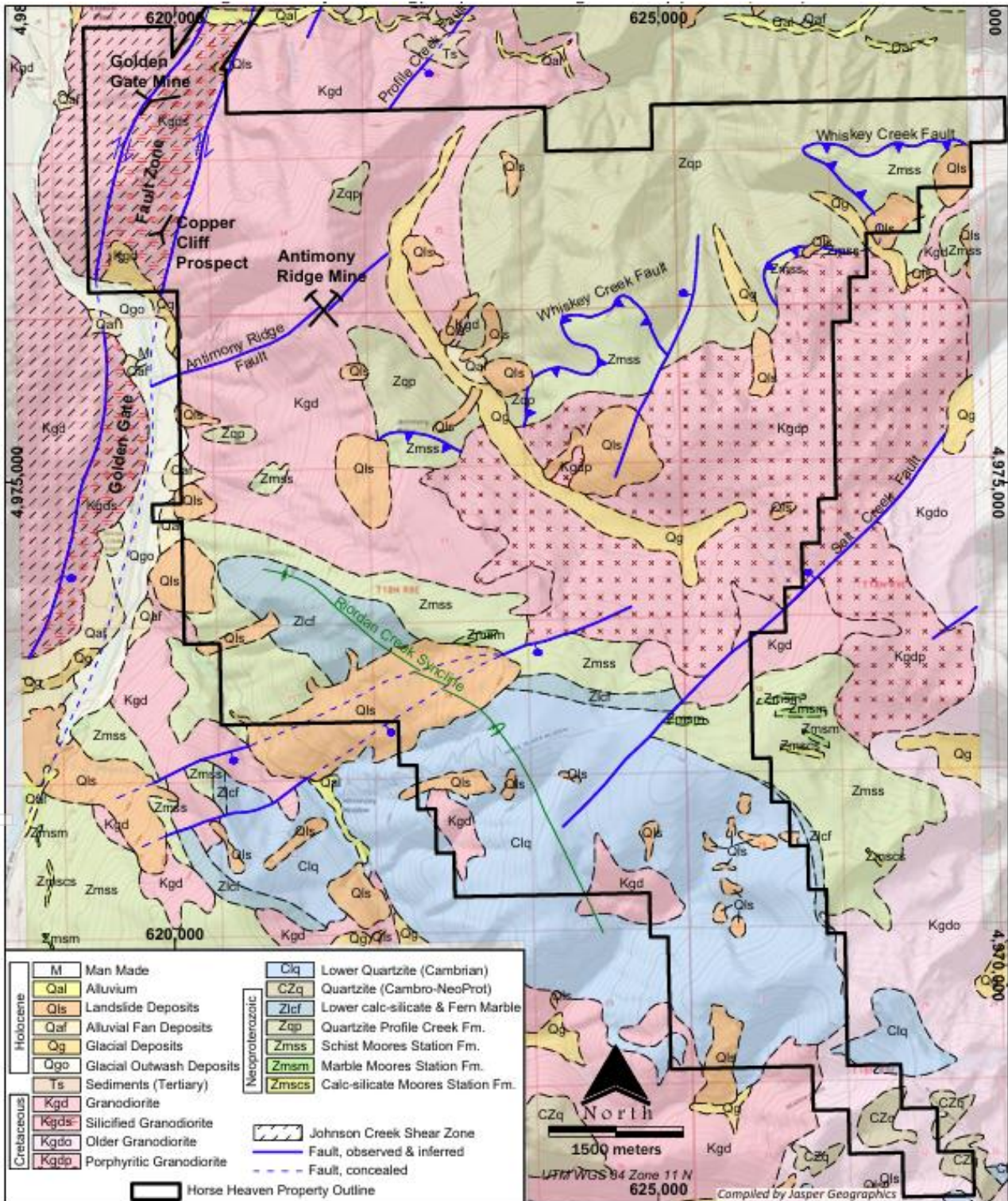


Figure 3: Project plan showing the geology of the Horse Head Project area. The two main prospect areas, within the project area, are highlighted: The Golden Gate Hill Mine located in the GGFZ, and Antimony Ridge, located in the ARFZ.

## Horse Heaven Current Gold and Antimony Targets

### Golden Gate Hill and Antimony Hill Historical Non-JORC Mineral Resource Estimates

Historical, non-JORC gold resource of 216,000 ounces of gold in 7,256,800 tons of material at a grade of 0.93g/t at Golden Gate Hill, and gold resource of 70,000 ounces of gold in 3,174,850 tons of material at a grade of 0.69g/t at Antimony Hill are noted in previous reports of Horse Heaven.

Applicable to both the Golden Gate Hill and Antimony Hill historical reserve estimations, please note that:

- The source and date of the estimates is a NI 43-101 Report compiled by D.W. Kalmbach *et al* dated 2021 (refer to the reference section of this announcement). The resource estimates contained in the NI 43-101 Report were not compiled by the author of the NI R43-101 Report but rather presented in the [Exploration] History section of the report. The NI 43-101 Report itself refers to the Golden Gate Hill and Antimony Hill historical reserve estimations are Non-IN 43-101 compliant and appropriate cautionary notes.
- The historical resource estimations do not use JORC categories. The historical resource estimations do not comply with currently recognised known reporting standards. It is clearly stated that, although the Golden Gate Hill and Antimony Hill historical reserve estimations are mentioned in the above referenced NI 43-101 Report, the Golden Gate Hill and Antimony Hill historical reserve estimations are not NI 43-101 compliant. The resource calculation method for the Golden Gate Hill and Antimony Hill historical reserve estimations are unknown to the Competent Person.
- The Company considers these gold resource estimates as immaterial and include these data as: i) record of previous work, and ii) an illustration of the existence of gold mineralisation only.
- The Competent Person considers the gold resources as not reliable without undertaking the additional work described below.
- The gold resources are believed based on assay data of approximately 48 drill holes (Figures 4 and 7) with unknown tonnage and grade calculation methods.
- The Competent Person is not aware of more recent estimates or data relevant to the reported mineral available to the Company.
- The Competent Person understands that the Company intends focussing on the Golden Gate Hill and Antimony Ridge prospects as a priority. To elevate the historical resource estimates to JORC code standards, the following work may include but is not limited to: i) review of past drill holes results at said prospects, additional drill holes and assaying of drill samples, and review of same. A planned drill program of up to 6,000m in 2025 would greatly assist in the elevation the historical resource estimates to JORC code standards.
- It is clearly stated that the above-described resource estimates are "historical estimates" under ASX Listing Rule 5.12 and is not reported in accordance with the JORC Code;
- The Competent Person has not yet undertaken sufficient work to classify the historical estimate as mineral resources or ore reserves in accordance with the JORC Code.

The information in this report that relates to historical estimates in respect of the Horse Heaven Project is based on and fairly represents information reviewed and compiled by Mr Ross Brown BSc (Hons), M.AusIMM, Principal Geologist/director of exploration consulting firm, Riviere Minerals Pty. Ltd, who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Brown has sufficient experience, which is relevant to the exploration activities, style of mineralisation and types of deposits under consideration, and to the activity which has been undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".



Mr Brown states that the information in this announcement which is provided in accordance with ASX Listing Rule 5.12.2 to 5.12.7 is an accurate representation of the available data and studies for the Horse Heaven Project. Mr Brown consents to the inclusion in this announcement of the matters related to the historical estimates based on this information in the form and context in which it appears.

The source of this data is a NI 43-101 Report compiled by D.W. Kalmbach et al 2021 (Refer to the Reference section of this announcement). The resource estimation does not use JORC categories. The Company considers this gold resource estimate as immaterial and includes this data as: i) record of previous work, and ii) an illustration of the existence of gold mineralisation only. The Competent Person considers the gold resource as not reliable. The gold resource is believed based on assay data of approximately 27 drill holes (Figure 7). The Competent Person has not completed sufficient work to classify this historical estimate as a mineral resource with the JORC Code. It is not guaranteed that future exploration at the Golden Gate Hill prospect will result in the historical estimate being upgrade to JORC code standards. The Competent Person states that this is an accurate representation of the available data of the historical gold resource estimate.

#### **Antimony Ridge and ARFZ**

The Antimony Ridge Prospect, located within the broader NE-SW orientated ARFZ, is currently the principle antimony target at Horse Heaven. It also hosts significant Au-Sb-Ag-W mineralisation spatially associated with the antimony mineralisation.

According to D. W. Kalmbach et al (2021)<sup>2</sup> the Antimony Ridge mineralisation occurs in a narrow fault zone, approximately 0.67km long and 0.3m to 8m wide. Stibnite occurs as massive pods and veins. According to historical reports approximately sixty railroad cars of antimony ore were shipped from this zone during past mining (Refer also to Appendix A)<sup>2</sup>.



Twenty-one drill holes have been completed at Antimony Ridge (1986 and 1987). The holes are located along the NE-SW orientated ridge line, the azimuths generally perpendicular to this trend (Figure 4) (Appendix C). Results indicate significant gold mineralisation over a strike length of 600m open to the NE and SW.

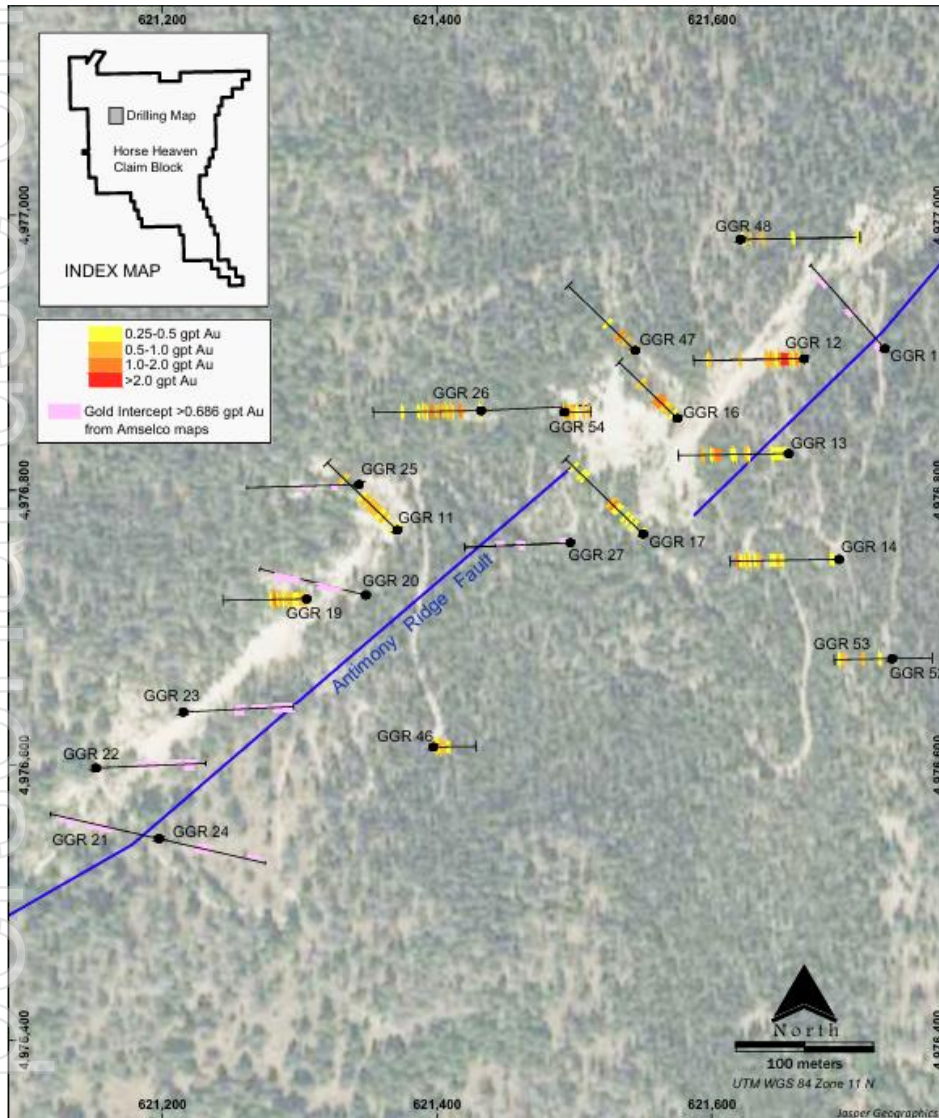


Figure 4: Drill hole location plan of Antimony Ridge. A total of 21 holes have been drilled at Antimony Ridge to date. The plan shows drill collars and azimuths, with colour coded bars for gold mineralisation, where red represents gold mineralisation greater than 2g/t.

Cautionary Note: The Company is unable to substantiate this drill data. There are no guarantees that future exploration will verify or duplicate this past drill data.

In the most recent phase of exploration conducted at Antimony Ridge, Stallion reported significant antimony, gold and silver mineralisation associated with a sheared and altered granodiorite, that forms the topographic feature of Antimony Ridge. Summary information is provided below:

- 61 rock samples were collected in the 2022-23 field season, primarily consisting of rock chip channels across strike of mineralisation (Figure 5).
- >60% of rock samples reported >1 g/t Au, up to 5.9 g/t Au.
- Antimony and silver mineralisation are associated with silica veins and replacements occur in ridgetop and sides.
- Gold mineralisation is associated with Fe-oxide-silica veins and replacements occur in ridgetop and sides.
- Structural mapping supports the possible continuation of the mineralized system to the NNE, oblique to NE direction of trenches.

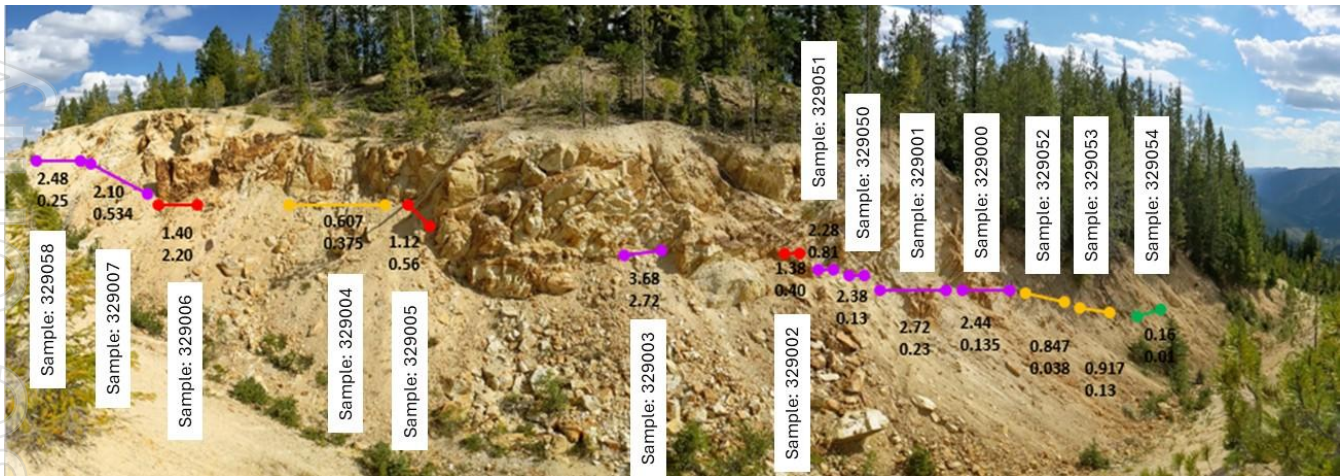


Figure 5: Landscape panorama photo of the Ridgetop trench. The rock chip channel sample locations are graphically illustrated in the photo with sample numbers (Refer to Appendix C). The two figures below each colour bar are the gold (top) and antimony (bottom) grades as ppm and % respectively. Cautionary note: The trench orientation is not perpendicular to the interpreted mineralisation trend and therefore the samples are also not perpendicular to the interpreted mineralisation. Note also that the channel sampling is discontinuous. Mineralisation is therefore not known to occur along the entire length of the trench.

Mapping and rock chip sample results indicate a broadly altered and highly weathered granodiorite affected by veins, veinlets, stockworks, joints, faults and shears. It is these common to abundant structures that host the gold, antimony, and silver mineralisation. Stallion interpreted a series of en echelon lenses of mineralisation which transverse across and a distributed along the broader ARFZ (Figure 6).

Sample Area	# Samples	Au g/t	Ag g/t	Sb %
Ridgetop Trench	14	1.89	31.4	0.69
Lower Trench	22	1.94	59.9	1.91
Bowl Cut	6	1.68	5.1	0.33
East Trench	18	0.87	6.3	0.14

Table 1: Antimony Ridge average rockchip samples result generated by Stallion. A. Zinsser (of Sawtooth Earth Sciences PLLC) 2023<sup>3</sup> states that while efforts were made to collect representative samples, sample results may not reflect true widths and grades of mineralised materials. Values reported are straight averages and are not weighted by sample lengths. Refer to Appendix C for the details of these samples.



Significant rock chip channel samples (Refer to Appendix C) include:

- Rock chip sample 329003 with 3.68g/t gold, 303g/t silver and 2.72% antimony over 4m.
- Rock chip sample 329014 with 1.33g/t gold, 367g/t silver and 13.75% antimony over 1m.
- Rock chip sample 329015 with 4.65g/t gold, 70.5g/t silver and 19.15% antimony over 1m.
- Rock chip sample 329085 with 3.21g/t gold, 178g/t silver and 0.37% antimony over 3m.
- Rock chip sample 329089 with 5.99g/t gold, 246g/t silver and 0.71% antimony over 1m.

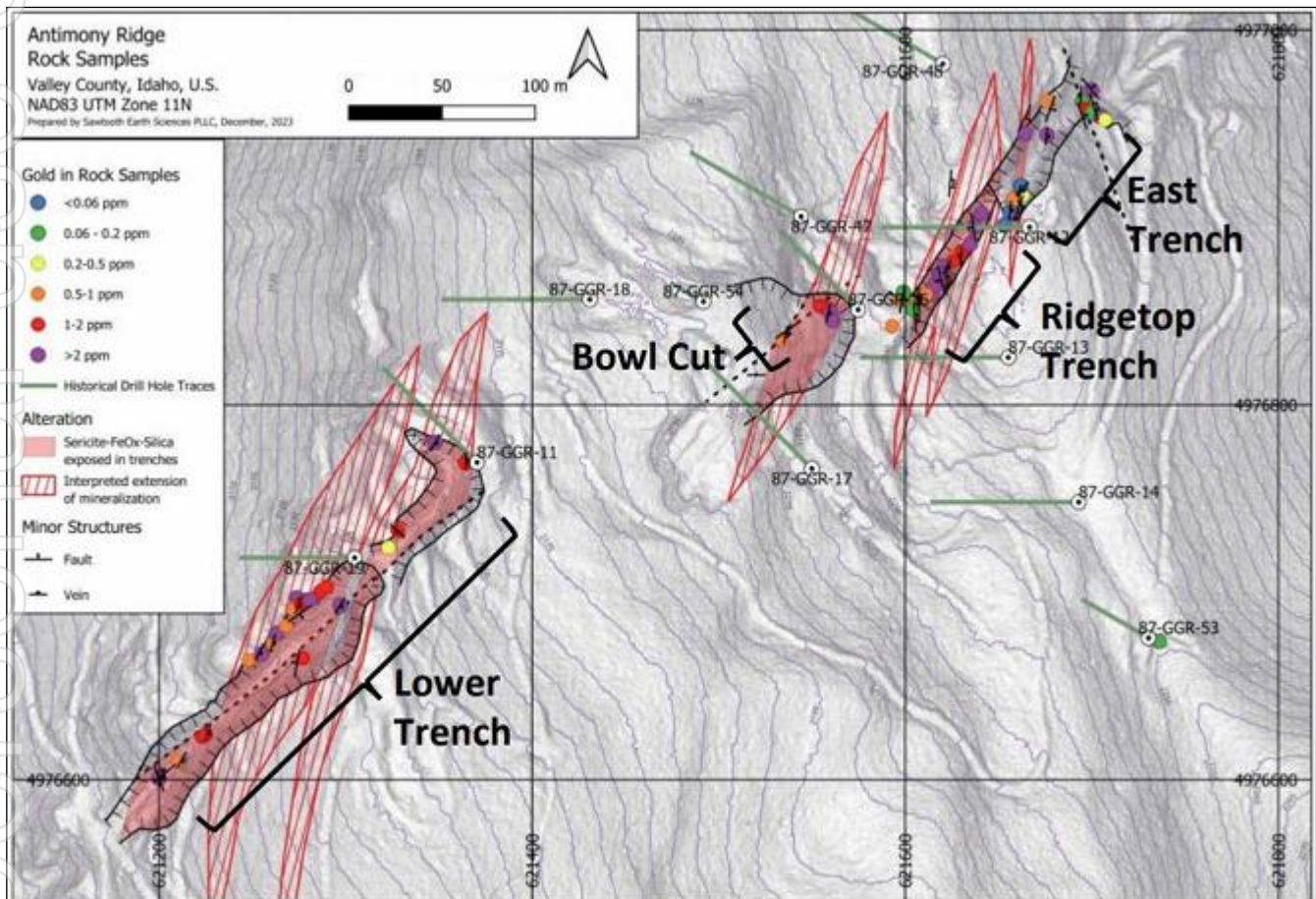


Figure 6: Grey-scale topographic plan at Antimony Ridge showing the location of the four main mapping and sampling channel-sampling sites. The Ridgetop Trench (Figure 5) is located towards the NE end the currently known extent of gold-antimony mineralisation at Antimony Ridge. The plan shows the drill coverage of the 1987-88 drilling, as well as colour-coded results for rock chip channel sampling. Stallion's interpretation of en echelon lenses of mineralisation as also shown. Refer to Appendix C

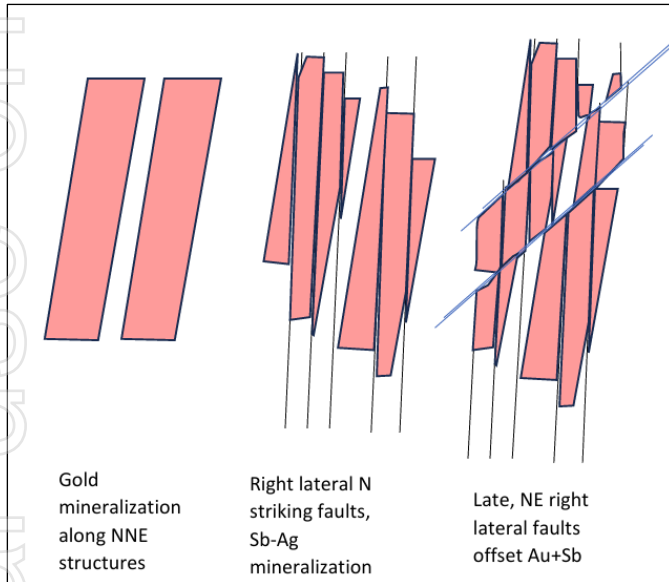
Based on the trench mapping and channel rock chip sampling program Stallion concluded that the mineralisation and alteration at Antimony Ridge appears to have formed in two phases, an early Quartz-Fe-oxides-Au > As > Sb-Ag phase and a later Quartz-Sb phase.

**Phase 1 Mineralisation** is characterised by northerly striking silica and silica-iron oxide veins and veinlets, associated with sericite alteration and iron oxide disseminations in granodiorite. Phase 1 mineralisation occurs over broad exposures in the trenches and carries between 0.8g/t Au and 2.0g/t Au, with moderate As and low Ag-Sb.

**Phase 2 Mineralisation** is characterised by N-S, NE-SW striking, steeply east dipping silica veins and replacements occurring within the granodiorite which appear to cut Phase 1 mineralisation, the iron oxide disseminations and veinlets. It is associated silica veining, silicification and antimony occurrences.



Silicification occurs as discrete veins and as tabular bodies 0.5m-3.0m wide, forming prominent silicified ribs in outcrop. Zones of silicification carry elevated antimony and silver, with variable gold grades. Stibnite occurs as vein fills within broader tabular bodies of silicification (Figure 6).



*Figure 6: Schematic plan view of the structural-deformation sequence at Antimony Ridge that illustrates the spatial (and temporal) relationship between the phase one Au>Sb-Ag mineralisation and phase two Sb>Ag-Au mineralisation. This figure was copied without modification from a Stallion internal technical memorandum.*

A historical, non-JORC code compliant gold resource of 70,000 ounces of gold in 3,174,850 tons of material at a grade of 0.69g/t at Antimony Hill is noted in previous reports of Horse Heaven.

Please refer to Page 2 for a detailed Compliancy statement, summarised immediately below.

The source of these data is a NI 43-101 Report compiled by D.W. Kalmbach et al 2021 (Refer to the Reference section of this announcement). The resource estimation does not use JORC categories. The Company considers this gold resource estimate as immaterial, however includes this data as: i) a record of previous work, and ii) an illustration of the existence of gold mineralisation only. The Competent Person considers the gold resource as not reliable. The gold resource is believed to be based on assay data of approximately 21 drill holes (Figure 4). The Competent Person has not completed sufficient work to classify this historical estimate as a mineral resource with the JORC Code. It is not guaranteed that future exploration at the Antimony Hill prospect will result in the historical estimate being upgraded to JORC code standards. The Competent Person states that this is an accurate representation of the available data of the historical gold resource estimate.

### **Golden Gate Hill and GGFZ**

The Golden Gate Hill Prospect, located within the broader NNE-SSW orientated GGFZ, is currently the second principal Gold-Antimony-Tungsten target at Horse Heaven. According to D. W. Kalmbach et al (2021)<sup>2</sup> there has been no historical gold production at Golden Gate Hill. However, tungsten was produced from Golden Gate Hill between the 1950's and 1980's (Figure 7).

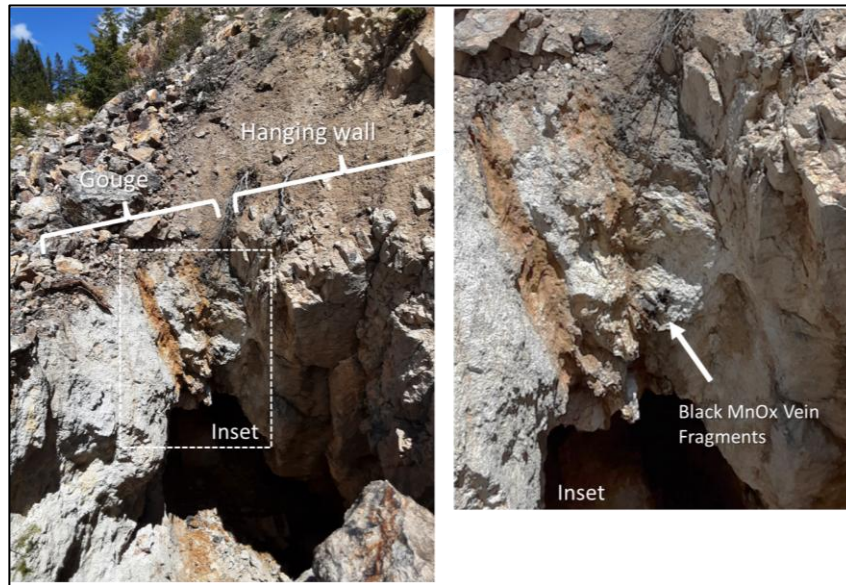


Figure 7: LEFT: Photo of an adit at the historical Golden Gate Hill Mine. Scheelite, a tungsten mineral, was extracted from the Golden Gate Hill Mine between the 1950's and 1980's. Pictured is a steeply dipping (east) fault which hosts disseminated and veinlet type mineralisation, ranging in abundance from 1% to 10% scheelite. This structure, among others in the Golden Gate Hill Mine area will be the focus of exploration of the Company. There are no current samples of the mineralisation pictured. Visual estimates of mineral abundance should never be considered a proxy or substitute for laboratory analyses where concentrations or grades are the factor of principal economic interest. Visual estimates also potentially provide no information regarding impurities or deleterious physical properties relevant to valuations.

Anomalous gold (in soils and rock chip samples) is traced for approximately 2.5 km along strike and 100 m to 500 m wide. Soils with reported gold values greater than 2,500 ppb (2.5ppm or 2.5g/t) gold have been collected. Historical rock samples taken along the GGFZ have returned gold values up to 7,260 (7.26ppm or 7.26g/t).

Golden Gate Hill has received more drilling than Antimony Ridge. Based on past exploration reports it is understood that 44 drill holes have tested various parts of the Golden Gate Hill and the GGFZ. 27 holes have been drilled at the Golden Gate Hill Prospect (Figure 8). This drilling has identified gold mineralisation over an area approximately 500m long and 250m wide. Gold mineralisation occurs within the silicified, sheared, and brecciated granodiorite.

Drilling appears to have targeted shallow, oxide mineralisation. All holes were suspended at the oxide/sulphide boundary with no drill holes deeper than approximately 100m (vertical depth).

The drill holes samples were not assayed for antimony or tungsten.

Available data of the Golden Gate Hill drill program indicates broad, in many cases, >100m, intervals of gold mineralisation (true width unknown) (Table 2, Appendix B).

Significant gold mineralisation in drilling at the Golden Gate Hill Prospect includes:

- 87-GGR-32: 152m interval @ 0.94g/t from surface (open at depth).
- 87-GGR-31: 85m interval @ 0.94g/t from surface.
- 94-2: 171m interval @ 0.63g/t from surface (open at depth).

The above-mentioned gold intervals, and other intervals contained in table 2, illustrate the large tonnage potential of Golden Gate Hill. For full details of the drill holes listed in Table 2 refer to Appendix B.

HOLE ID	DEPTH (M)	FROM (M)	TO (M)	INTERVAL (M)	AU G/T
94-1	152	0.00	152	152	0.49
94-2	171	0.0	171	171	0.63
94-4	122	0.00	122	122	0.51
94-5	122	0.00	122	122	0.55
94-6	152	0.00	152	152	0.50
94-7	168	0.00	168	168	0.46
86-GGR-1	70	0.00	70	70	0.78
86-GGR-10	105	0.00	105	105	0.79
87-GGR-28	122	0.00	122	122	0.35
87-GGR-29	122	0.00	122	122	0.41
87-GGR-30	122	0.00	122	122	0.40
87-GGR-31	88	0.00	88	85	0.94
87-GGR-32	152	0.00	152	152	0.94
87-GGR-33	152	3.05	152	149	0.63
87-GGR-34	122	0.00	122	122	0.55
87-GGR-35	122	0.00	122	122	0.42
87-GGR-36	122	0.00	122	122	0.41
87-GGR-37	90	0.00	90	90	0.43
87-GGR-41	122	0.00	122	122	0.35
87-GGR-44	105	0.00	105	105	0.48
87-GGR-45	122	0.00	122	122	0.65

*Table 2: Selected drill hole results showing significant gold intervals. Cautionary note: It is unknown whether the above gold intervals represent true widths. Based on drill hole location plans (Figure 6) and the understanding of the orientation of gold mineralisation trend the competent person has concluded that the drill holes are perpendicular to this broad trend, NE-SW. For further details in respect of the drill hole parameters refer to Appendix B.*



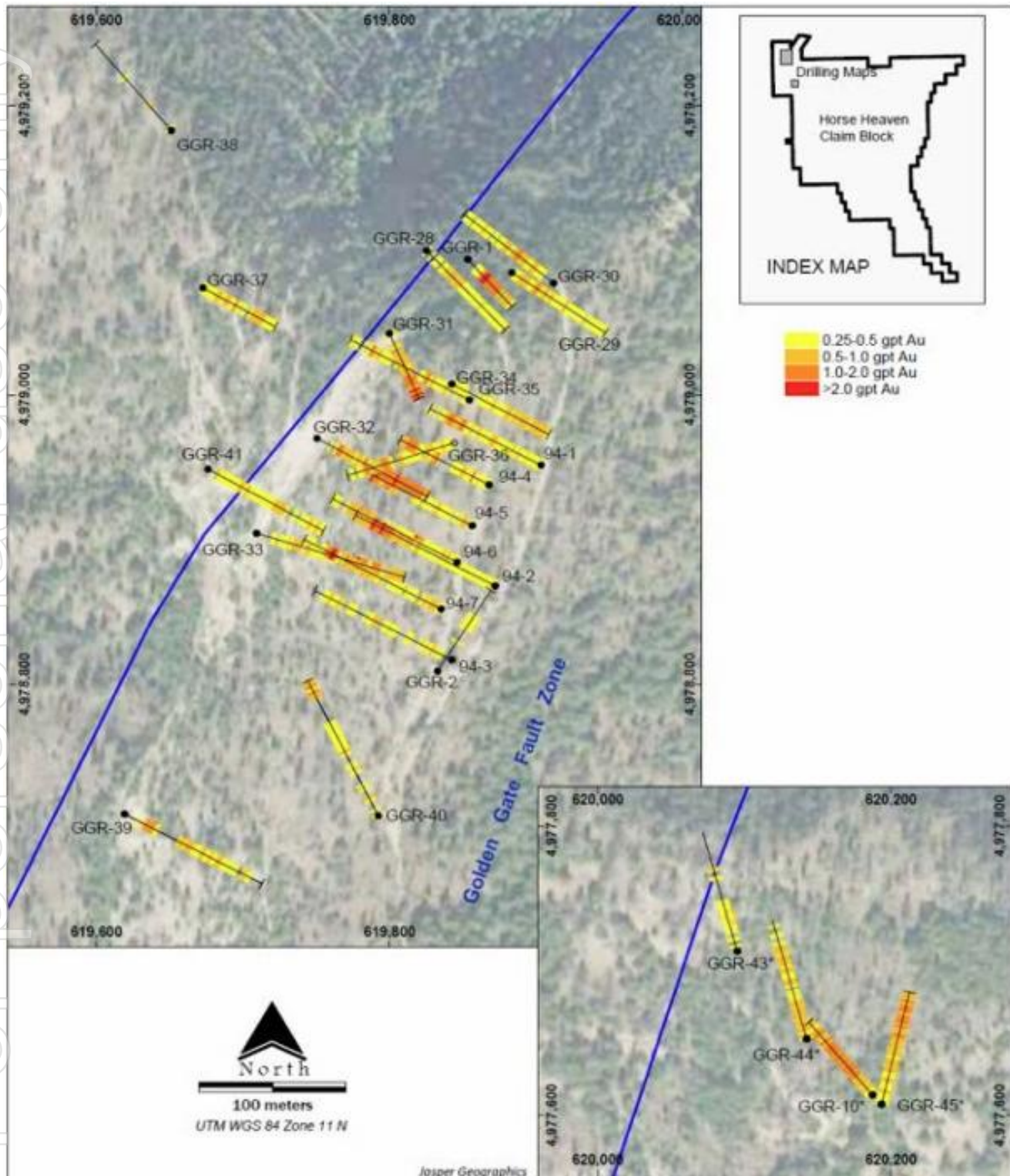


Figure 8: Drill hole location plan of Golden Gate Hill. A total of 27 holes have been drilled at Golden Gate Hill to date. The plan shows drill collars and azimuths, with colour coded bars for gold mineralisation, where red represents gold mineralisation greater than 2g/t. Refer to Appendix B for details of the drill holes identified in this figure.

The GGFZ had been systematically soil sampled over multiple programs so that now the geochemical coverage of this mineralised corridor is comprehensive. These multifarious soil programs have helped identify gold mineralisation throughout the entire length of GGFZ. Approximately 45% of the most recent program comprising 61 soil samples (taken in 2021) undertaken by Stallion report gold values of greater than 25 ppb Au (considered anomalous). The peak gold value in soil is 2,990 ppb Au (2.99g/t Au). Refer to Appendix D for the complete soil assay data.

The distribution of gold (antimony and tungsten – Figure 9) within the soil grid indicates a NE-SW strong structural control, which parallels the Golden Gate Fault .

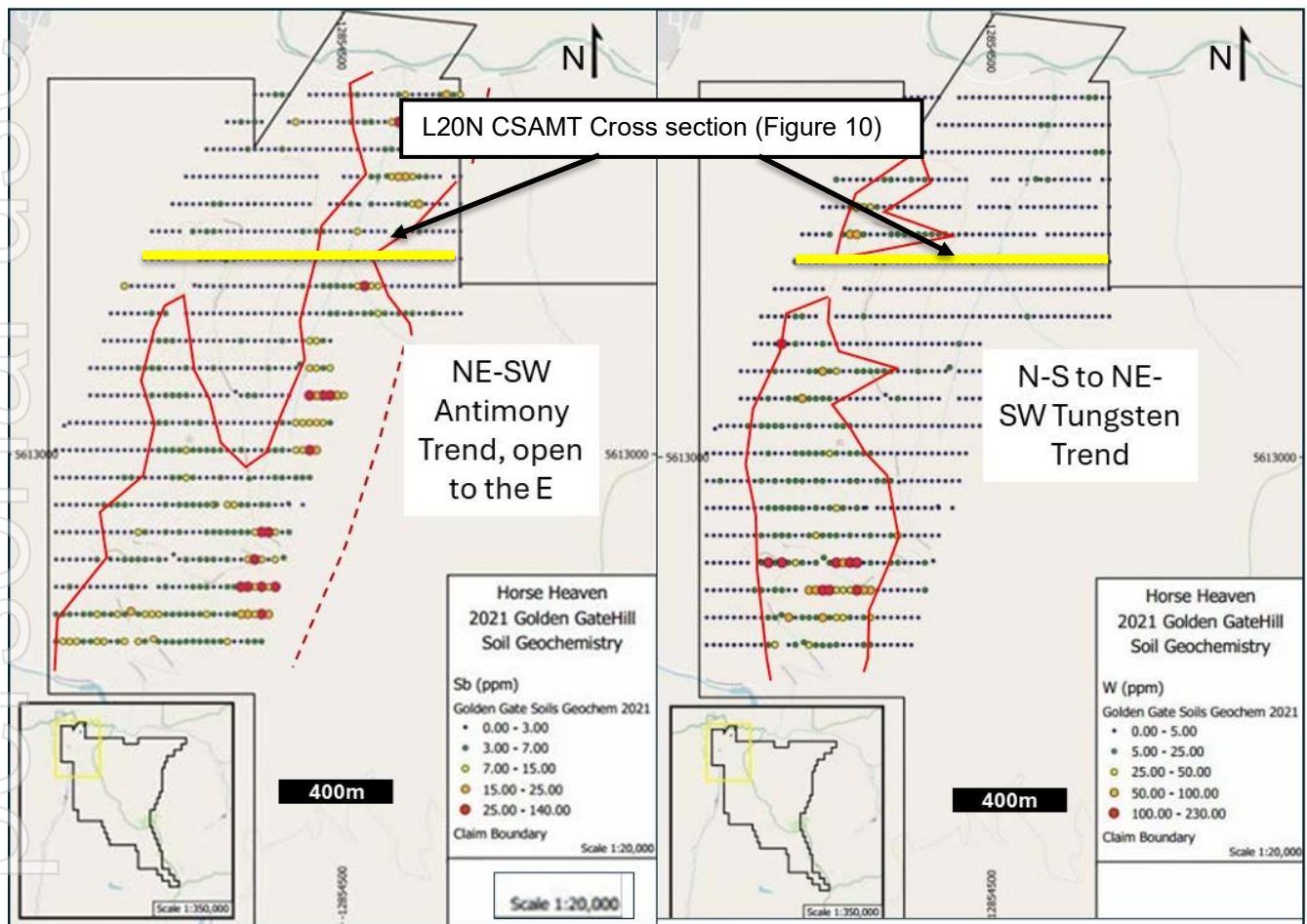


Figure 9: Soil grid hole location plan of Golden Gate Hill and GGFZ. Approximately 880 soil samples on a 30m x 200m sample grid were taken at Golden Gate Hill. The plan shows sample locations, line spacing and orientation. Sample locations are colour coded red (left) denoting an Sb grade > 25ppm, and red (right) denoting a W grade > 100ppm. Refer to Appendix D for the complete assay data. The location of the L20N CSAMT cross section of Figure 10 is also shown in this figure.

In 2022 Stallion conducted a Controlled Source Audio-frequency Magnetotelluric (“**CSAMT**”) survey comprising 21 survey lines over a strike length of 3.0km at Golden Gate Hill. A CSAMT survey is a geophysical technique used to investigate the subsurface resistivity of the earth. It involves transmitting a controlled electrical signal from a source point and measuring the resulting magnetic and electric fields at a receiver location.

Results show resistivity patterns (high and low resistivity anomalies) that are consistent with the geological and structural setting of Golden Gate Hill. The partitioned steeply inclined resistivity high and low anomalies are believed to reflect the locality of faults and shears. Furthermore, as was highlighted by Stallion, there was recognised a discrete resistivity highly coincident with significant gold intersections (of drill hole 94-06, 94-05 and 94-02) (Figure 10).

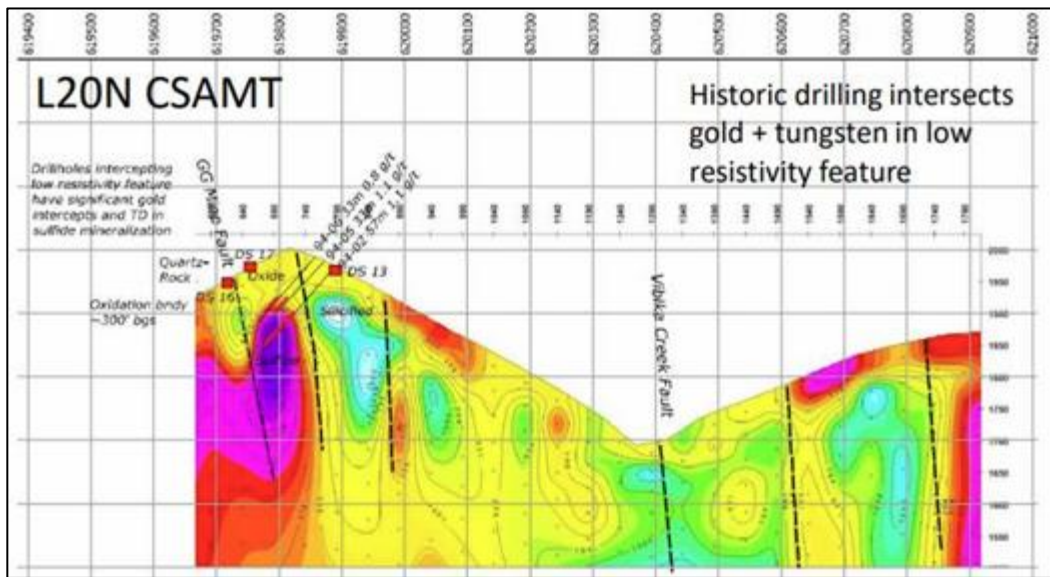


Figure 10: False-colour CSAMT cross section, Line 20N, where purple>red>orange are areas of relatively high resistivity, and where green<blue<white are areas of relatively low resistivity. The cross section shows the drill hole projection of drill holes 94-06, 94-05 and 94-02, all of which host broad zones of gold mineralisation. Refer to Table 2 and Appendix B for drill hole details. Refer to Figure 9 that shows the location of the L20N CSAMT cross section in plan view. Also shown are known and interpreted faults, including the Golden Gate Mine and Vibika Creek faults.

## Horse Heaven Exploration Model and Deposit Analogue

The Company will be applying an Intrusion Related Gold System (“IRGS”) exploration model to the Horse Heaven Project. This is based on a review of past exploration results, including, but not limited to, the host rock types, the regional and local-scale structural setting, the alteration style, the mineralisation style and the geochemical signature of the known mineralisation; and the style of mineralisation present at the Perpetua-owned historical Stibnite Gold Mine.

Using the correct and most applicable exploration model is important in the design, execution and interpretation of exploration results. Exploration results are put in context and compared to the characteristics of IRGS deposits. Using an IRGS deposit which has the same approximate regional geological and structural setting is tremendously advantageous to optimising exploration and project development.

The IRGS-type Stibnite Gold Mine deposit, located 5km east of the Horse Heaven Project, is the most relevant deposit and therefore serves as a deposit analogue for the Horse Heaven Project.



## The Stibnite Gold Mine

The Stibnite Gold Mine comprises a number of individual deposits, including Yellow Pine Pit, Meadow Creek Fault, Hangar Flats, West End and West End Faults (Figure 12).



*Figure 11: On 19 May 2025, Perpetua (PPTA.TSX) announced that it has obtained final approval for its US\$1.3 billion Stibnite Gold Mine to be reopened.*

The gold, antimony, tungsten and silver mineralisation is believed to have occurred over multiple phases with intervening periods of fracturing and modification<sup>4</sup>. Detailed studies of the Stibnite Gold Mine mineralisation have shown that gold mineralisation was first, followed by tungsten, followed by antimony, the former two (Au & W) associated with the emplacement of the Atlanta and Bitterroot (intrusive) lobes; latter (Sb) associated with the Thunder Mountain volcanic events.<sup>5</sup> Hydrothermal fluids (volatiles) derived from hot intrusive rocks sourced metals of the intruded meta-sediments. Auriferous pyrite and stibnite are believed to have been sourced from black shales affected by hydrothermal fluids. Ore-minerals subsequently concentrated as replacement deposits in fracture zones (shears, faults, breccias, etc). Metal separation (“zoning”) is evident.

Stibnite at the Stibnite Gold Mine deposits occurs as disseminations, micro-veinlets, stockworks, massive lenses, fissure-fillings quartz-stibnite veins, and as euhedral crystal coatings. Gold at Stibnite Gold Mine deposits is associated with sulphide minerals, pyrite and arsenopyrite.

## Intrusion Related Gold Systems (“IRGS”) Exploration Model

Intrusion Related Gold Systems is a broad church of mineralisation with many variations in mineralising mechanisms, geological and structural setting, alteration and metal/mineral composition. IRGSs can form large, giant, and supergiant deposits with multimillion ounce resources, including as an example only, in the U.S.: Fort Knox (>12Moz), Pogo (>10Moz), and Donlin Creek (39Moz); and in Australia: The Granites (>20Moz), Telfer (>15Moz), Hemi (11Moz), and Kidston (5Moz).

IRGSs are spatially and temporally associated with the emplacement and cooling of granitic intrusions that provide heat, fluids, and metals. IRGSs can have variable, though usually low, sulphide content with metal associations zoned both vertically and laterally. The often-subvolcanic nature of many IRGS deposits means systems may present limited surface expression with negligible outcropping geochemical signatures. Exploration can be guided by magnetic-radiometric and induced polarisation (IP) geophysical surveying to assess for pluton occurrence and geometry; structural architecture; magnetite-pyrrhotite alteration; and resistive and chargeable anomalies.

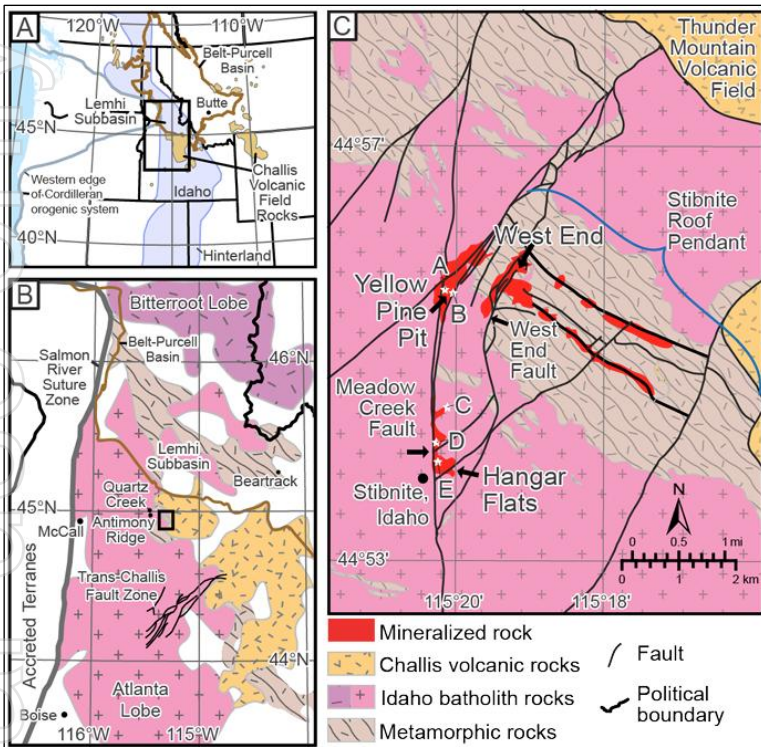


Figure 12: Location plan, regional geology and local geology of the Stibnite-Yellow Pine deposits. This figure is copied and unmodified from N. E. Wintzer (2019)<sup>5</sup>. The key purpose for the inclusion of this figure in this announcement is to illustrate the project-scale juxtaposition of mineralisation, faults/shares and the intrusive rocks (pink) and the intruded rocks (pale brown). The local geological setting of the Stibnite-Yellow Pine deposit area is very similar to the Horse Heaven Project area.

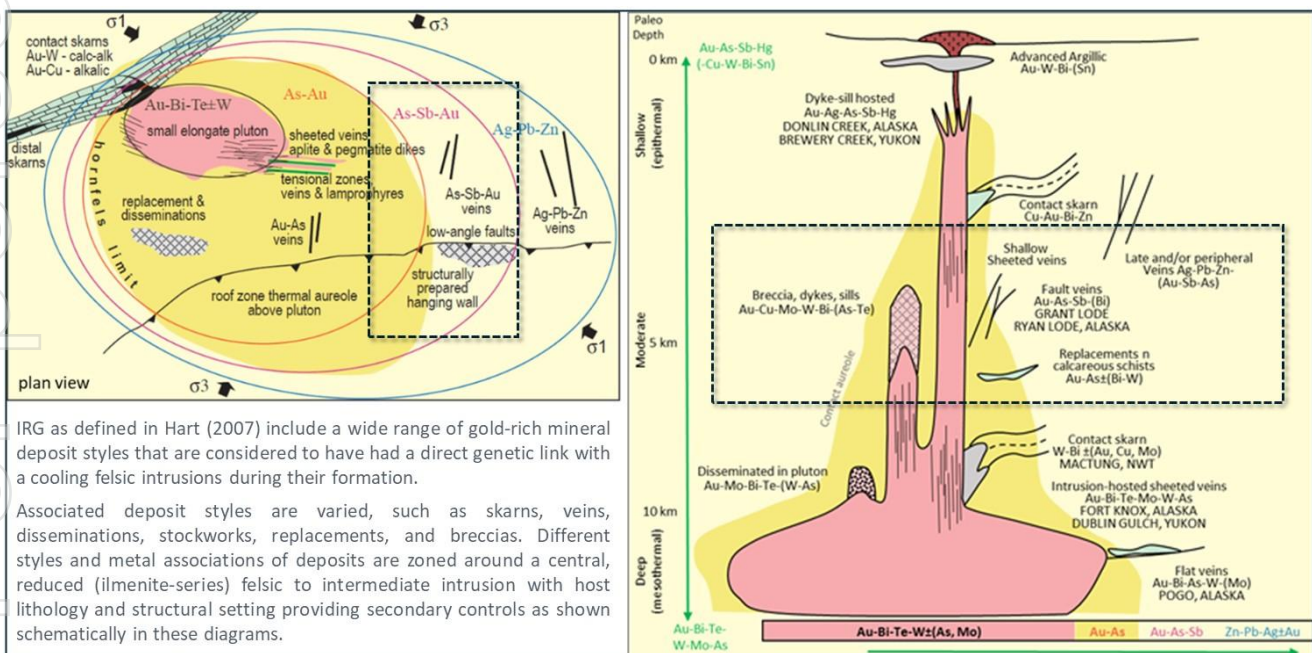
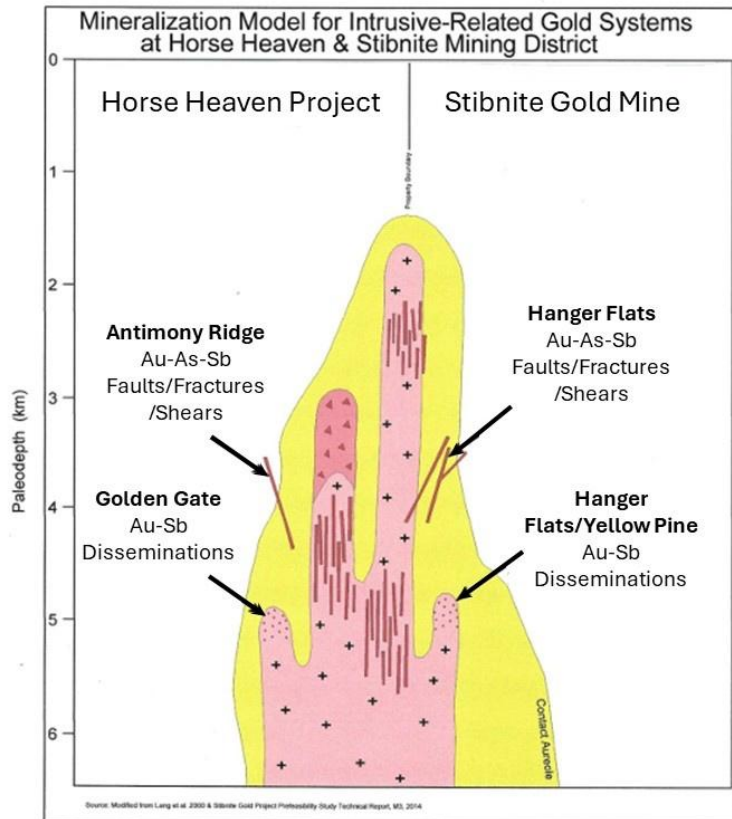


Figure 13: IRGS Plan and Cross Model with inserted text from the same data source<sup>6</sup> that includes an IRG[S] definition of Hart 2007<sup>7</sup>. The dashed black lined polygons visually illustrate an approximation of an area that might represent the Horse Heaven Project area in relation to the IRGS plan and cross section.

## Intrusion Related Gold Systems (“IRGS”) Exploration Model Applied to Horse Heaven

Based on the above descriptions of the Stibnite Gold Mine and IRGS Model, it is concluded that the Stibnite Gold Mine is a valid deposit analogue for Horse Heaven. Cautionary Note: That the Stibnite Gold Mine serves as a valid deposit analogue for Horse Heaven does not infer, indicate and prove in any way that the Horse Heaven Project hosts economic deposits of a tonnage and grade similar to the Stibnite Gold Mine. The Company has done insufficient exploration at this time to assess the Project in terms of possible economic mineralisation that may be similar to the Stibnite Gold Mine. There are no guarantees that future exploration will identify economic mineralisation that may be similar to the Stibnite Gold Mine.

Figure 14: Schematic IRGS cross section showing the relative positions of the Stibnite Mining District Hanger Flats and Yellow Pipe deposits (Right half) and the Antimony Ridge and Golden Gate prospects (Left half). This cross section is modified from Lang et al 2000.<sup>8&9</sup>



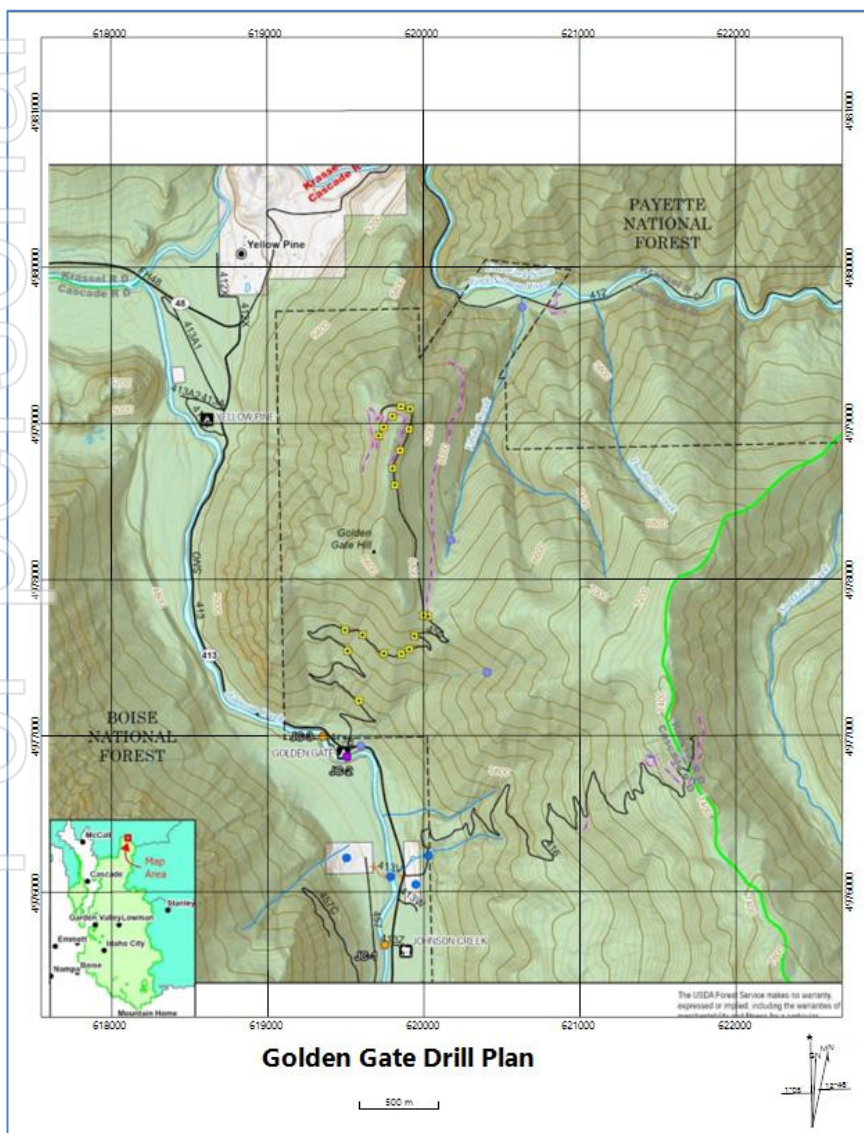


## Planned 2025 Exploration at Horse Heaven

The work planned for 2025 includes:

- Completion of 3D modelling of existing CSAMT data;
- Phase 1 drilling of up to 20 core holes totalling up to 20,000' (or 6,000m) of drilling at Golden Gate (Figure 15);
  - Drilling will be conducted off existing drill road utilizing a single core rig;
  - Holes will generally be no more than 300m in depth; and
  - Drill water will be filtered off-site to remove any metals as required by the permit.
- Additional soil survey at Antimony Ridge;
- Column leach met testing on Golden Gate core samples and met testing on tungsten ore from historic dumps; and
- Initiation of permitting to conduct significant enhanced drill program at both Antimony Ridge and Golden Gate under an Environmental Assessment.

The Company has adequate funds to initiate this work program.



*Figure 15: False-colour topography plan showing the location of proposed drill holes at Golden Gate. The plan also shows the proposed new track which will allow access for a single-core diamond drill rig. Drill holes are planned to up to 300m depths, representing the deepest holes to date drilled at Horse Heaven.*

## Key Terms of the Acquisition

<b>1. Acquisition</b>	<p>1262446 B.C. Ltd. ("<b>126BC</b>") through its wholly owned subsidiary, Horse Heaven Holdings Inc., ("<b>Horse Heaven Holdings</b>") is the owner of the Horse Heaven Project.</p> <p>1503571 B.C ("<b>150BC</b>") has been granted an exclusive option to acquire 100% of the issued share capital of 126 BC ("<b>Option</b>") in accordance with the terms of an option agreement entered into between 150BC and Stallion ("<b>Option Agreement</b>").</p> <p>RML has conditionally agreed to acquire all of the issued and outstanding shares in 150BC from the shareholders ("<b>150BC Shareholders</b>") on the terms set out below.</p>
<b>2. Consideration</b>	<p>RML has agreed to:</p> <p>(a) issue the 150BC Shareholders (or their nominees) an aggregate of:</p> <p>(i) 444,812,889 Shares ("<b>Consideration Shares</b>"); and</p> <p>(ii) 222,406,445 RMLOC Options ("<b>Consideration Options</b>"),</p> <p>on completion of the acquisition ("<b>Completion</b>"); and</p> <p>(b) pay the 150BC Shareholders (or their nominees) an aggregate cash payment of AUD\$1,000,000 (of which AUD\$600,000 will be payable at Completion and AUD\$400,000 will be payable within nine months of Completion).</p> <p>The Consideration Shares and Consideration Options (together, the "<b>Consideration Securities</b>") will be subject to the following escrow restrictions:</p> <p>(a) 25% of the Consideration Securities will be freely tradeable from Completion;</p> <p>(b) 25% of the Consideration Securities will be escrowed until the date that is three months after Completion;</p> <p>(c) 25% of the Consideration Securities will be escrowed until the date that is six months after Completion; and</p> <p>(d) 25% of the Consideration Securities will be escrowed until the date that is twelve months after Completion.</p>
<b>3. Conditions</b>	<p>Completion is subject to and conditional upon the satisfaction (or waiver) of the following conditions precedent on or before 31 August 2025:</p> <p>(a) completion of financial, legal and technical due diligence by RML on 150BC, 126BC, Horse Heaven Holdings and the Horse Heaven Project to the absolute satisfaction of RML;</p> <p>(b) RML undertaking a capital raising and receiving valid applications for at least AUD\$750,000 worth of Shares;</p> <p>(c) the shareholders of RML approving the issue of securities in connection with the acquisition in a general meeting, including the issue of Consideration Shares and Consideration Options and the issue of Shares and RMLOC Options as a transaction and capital raising fee in accordance with the ASX Listing Rules and the Corporations Act 2001 (Cth);</p> <p>(d) the 150BC Shareholders making a further consideration payment of CAD\$200,000 under the Option Agreement and completing the acquisition of 100% of the shares in the capital of 126 BC;</p> <p>(e) the parties obtaining all necessary regulatory approvals or waivers pursuant to the ASX Listing Rules, Corporations Act or any other law to allow the parties to lawfully complete the matters set out in the agreement; and</p> <p>(f) the parties obtaining all third-party approvals and consents necessary to lawfully complete the matters set out in the agreement.</p>

## Forward Looking Statements

*This announcement may contain forward-looking statements. These statements relate to the Company's expectations, beliefs, intentions or strategies regarding the future. These statements can be identified by the use of words like "anticipate", "believe", "intend", "estimate", "expect", "may", "plan", "project", "will", "should", "seek" and similar words or expressions containing same. These forward-looking statements reflect the Company's views and assumptions with respect to future events as of the date of this release and are subject to a variety of unpredictable risks, uncertainties, and other unknowns. Actual and future results and trends could differ materially from those set forth in such statements due to various factors, many of which are beyond our ability to control or predict. These include, but are not limited to, risks or uncertainties associated with the acquisition and divestment of projects (including risks associated with completing due diligence and, if favourable results are obtained, proceeding with the acquisition of the Horse Heaven Project), joint venture and other contractual risks, metal prices, exploration, development and operating risks, competition, production risks, sovereign risks, regulatory risks including environmental regulation and liability and potential title disputes, availability and terms of capital and general economic and business conditions.*

*Given these uncertainties, no one should place undue reliance on any forward-looking statements attributable to the Company, or any of its affiliates or persons acting on its behalf. Subject to any continuing obligations under applicable law, the Company disclaims any obligation or undertaking to disseminate any updates or revisions to any forward looking statements in this announcement to reflect any change in expectations in relation to any forward looking statements or any change in events, conditions or circumstances on which any such statement is based.*

## Competent Person's Statement

*The information in this report that relates to exploration results, is based on and fairly represents information reviewed and compiled by Mr Ross Brown BSc (Hons), M AusIMM, Principal Geologist/director of exploration consulting firm, Riviere Minerals Pty. Ltd, who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Brown has sufficient experience, which is relevant to the exploration activities, style of mineralisation and types of deposits under consideration, and to the activity which has been undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Riviere Minerals is consulting to Resolutions Minerals Limited and consents to the inclusion in this announcement of the matters based on their information in the form and context in which it appears.*

## About Riviere Minerals

*Riviere Minerals Pty Ltd ("**Riviere**") is a resource consultancy specialising in project evaluation and portfolio management. Its principal geologist and sole director, Mr Ross Brown, has nearly 40 years of experience in mineral exploration worldwide. Through Riviere, Mr Brown also provides assistance in exploration planning, execution and ASX reporting.*

### Authorised for release by the board of Resolution Minerals Ltd.

For further information, please contact Aharon Zaetz Executive Director.

#### Aharon Zaetz

Executive Director  
Resolution Minerals Ltd  
M: +61 424 743 098  
[ari@resolutionminerals.com](mailto:ari@resolutionminerals.com)

#### Jane Morgan

Investor Relations  
Jane Morgan Management  
M: +61 405 555 618  
[jm@janemorganmanagement.com.au](mailto:jm@janemorganmanagement.com.au)



## References

1. Resources Fact Sheets: *Why the Stibnite Gold Project?* [US Mineral Production for a More Secure Future + It Is Time February 2024](#); *The Stibnite Gold Project Fact Sheet* [Stibnite-Gold-Project-Fact-Sheet-2025.pdf](#)
2. D. W. Kalmbach et al 2021 NI 43-101 TECHNICAL REPORT TECHNICAL REPORT ON THE HORSE HEAVEN GOLD PROJECT VALLEY COUNTY, IDAHO3A. Zinsser 2023,
3. A. Zinsser 2023 Sawtooth Earth Science Technical Memorandum: Antimony Ridge Rock Sampling Report; prepared for Stallion Uranium Corp.
4. J. R. Cooper 1949 *Geology of the Tungsten, Antimony, and Gold Deposits Near Stibnite, Idaho*. US Geological Survey Bulletin 969-F.
5. N. E. Wintzer, 2019 *Geology, Geochronology, and Geochemistry of the Stibnite-Yellow Pine Gold-Antimony-Tungsten Mining Area, Idaho*. Washington State University School of the Environment.
6. Felix Gold Limited *Tintina Intrusive Related Gold (IRG) deposits* [Intrusive Related Gold – Felix Gold](#)
7. C. J. R. Hart 2007 *Reduced Intrusion-Related Gold Systems* Mineral deposits of Canada: A Synthesis of Major Deposit Types, District Metallogeny, the Evolution of Geological Provinces, and Exploration Methods: Geological Association of Canada, Mineral Deposits Division, Special Publication No. 5, p. 95-112
8. Lang, J.R., Baker, T., Hart, C.J.R. and Mortensen, J.K. (2000) An Exploration Model for Intrusion-Related Gold Systems. SEG Newsletter, No. 40, 15 p.  
<https://doi.org/10.5382/SEGnews.2000-40.fea>
9. E. Conrad E. et al 2014 Stibnite Gold Project Prefeasibility Technical Report Midas Gold Corp. [Report Cover Page](#)

## Appendix A: History of Exploration at the Horse Heaven Project

### 1890-1910

The Horse Heaven Project area was subject to gold prospecting, as evidenced by abandoned pits, adits and trenches.

### 1920-1960

Between the period of 1926 and 1958 stibnite (antimony sulphide mineral) was produced as a bulk, largely unprocessed ore from the Antimony Ridge group of claims. At Golden Gate Hill scheelite (tungsten oxide mineral) mineralisation was exposed in trenches. Scheelite-bearing vein material was trucked to the Stibnite Mill.

During World War I and the period from 1926 to 1927 several rail cars of antimony were produced from an open pit at Antimony Ridge.

During World War II, the US Bureau of Mines reported railcar loads of antimony shipped for use in the war effort. Further production was reported in 1960, when additional railcars were shipped.

The Johnson Creek Mill (located adjacent to the current Horse Heaven project area) was built in the 1950's. It milled tungsten from Golden Gate. Historical records indicate that tungsten was mined and milled in the 1950's and concentrate shipped from the Johnson Creek Mill during this period.

In the late 1950's the Stibnite Mine and Mill was closed with various parts of the property, comprising the Project, being owned by the estate of Mr. J.J. Oberbillig or Harlow H. Oberbillig from 1958 to 2018.

### 1970-1985

- **Drilling (Diamond) and geochemical analysis: 1972: 6 holes for unknown total metres.**
- **Mining (Tungsten): 227 tons.**
- **Drilling (Percussion) and geochemical analysis: 1977: 3 holes for 200m.**
- **Mining: (Tungsten): 456.6 tons.**
- **Drilling (Diamond) and geochemical analysis: 1980: 4 holes for 244m.**
- **Soil sampling and geochemical analysis: 1980: 303 samples.**
- **Soil grid sampling and geochemical analysis: 1982: 662 samples within the Golden Gate Fault Zone.**

In 1970 the Electronic Metals Company ("**EMC**") was empowered to manage the property. In 1977 the Golden Gate Corporation ("**GGC**") was formed between New Minex Resources ("**Minex**") and EMC. Between the periods of 1971 and 1985 GGC managed and/or outsourced various small scheelite (tungsten) mining operations and exploration programs. In the early 1970's activities included shallow diamond drilling to test the sub-surface extent of the scheelite veins. A small amount of scheelite was produced. In the late 1970's to 1981 activities included a short phase of small-scale mining (where overburden was stripped to better expose the scheelite veins), air photography, and shallow percussion drilling (3 holes for 200m) along strike from the newly opened pit. During road-building excavations gold was identified which led to an access-track based soil geochemical program, comprising 303 soil samples (testing for Au, Ag and W). In 1978 Minex took over GGC. Underground development of the Golden Gate Mine began in 1979 but lasted less than a year. In 1980 a diamond core drill program (4 holes for 244m) was completed.

In 1981 TRV Minerals Corporation ("**TRV**") acquired a controlling interest in GGC and in 1982 undertook the first systemic geochemical survey on the property across the Golden Gate Fault Zone ("**GGFZ**") within the New Project area. The grid soil program comprised 662 samples.

## 1986-1994

---

- **Drilling (RC) and geochemical analysis: 1986: 10 holes for 887m.**
- **Drilling (RC) and geochemical analysis: 1987: 44 holes for 5,025m.**
- **Soil grid sampling and geochemical analysis: 1989-90: 224 samples at Golden Gate Hill and Antimony Hill.**
- **Rock chip sampling and geochemical analysis: 1993 171 samples at Golden Gate Hill and Antimony Hill.**
- **Drilling (RC) and geochemical analysis: 1994: 7 holes for 1,054m.**
- **Rock chip sampling and geochemical analysis: 1997 135 samples at Golden Gate Hill (North).**

GGC leased the property to Amselco Minerals Inc (“**AMI**”) in 1986, who completed a soil, rock chip sampling, mapping, trenching and reverse circulation (“**RC**”) (10 holes for 887m) at Golden Gate Hill. AMI and Meridian Gold Company (“**MGC**”) formed a joint venture to follow-up the previous gold results at Golden Gate Hill. A drilling program (44 holes for 5,025m) was completed at Golden Gate Hill and Antimony Ridge. AMI and MGC stopped exploration and returned ownership of the property to EMC.

A short phase of exploration by Coeur Exploration terminating in 1989 heralded the end of what may be considered historic multi-phase, multi-party gold, silver, tungsten and antimony exploration on the property.

The Estate, managed by H. Oberbillig conducted various exploration programs across the property between 1989 and 2018. Two soil sampling programs were completed at Golden Gate Hill (159 samples) and at Antimony Hill (65 samples) in 1989 and 1990 respectively. Positive results were followed up in 1993 with a rock chip program (171 samples). A RC drill program was completed in 1994 (7 holes for 1,054m) to follow-up on the previous AMI drill results. An access-track based rock chip program (135 samples) was conducted in the GGFZ.

## 2000-2020

---

- **Helicopter DIGHEM survey and subsequent interpretation: 2012: 833 line-kilometres**
- **Stream sampling and geochemical analysis: 2012: 21 samples.**
- **Soil grid sampling and geochemical analysis: 2012: 480 samples.**

In 2001 the Estate managers (the Oberbillig Family) reduced the property area to 10 claims. Completing non-reporting annual exploration sufficient to maintain the claims between 2001 and 2012, the Oberbillig Family sold their claims to the Horse Heaven Syndicate (“**HHS**”).

The property which includes the Project area now entered a new phase of exploration under HHS between 2012 and 2020. Exploration programs include a helicopter DIGHEM survey (833 line-kilometres) and subsequent interpretation; a stream (21 samples) and soil sampling program (480 samples).

The property area was made part of a broader Stibnite-Yellow Pine Mining District research project under supervision of the USGS and Idaho Geological Survey.

## 2020 to Present time

---

- **Grid soil sampling program: 2021: Grid was with 200m line spacing and 30m sample spacing along lines.**
- **Trench mapping and rock chip channel sampling: 2022: 600m of trenching and 61 samples at Antimony Ridge.**
- **Controlled Source Audio-frequency Magnetotellric (“CSAMT”): 21 survey lines over a strike length of 3.0km at Golden Gate Hill.**



The Horse Heaven Project was acquired by Stallion Discoveries Corp. (now known as Stallion Uranium Corp.) in 2021. In 2022 Stallion commenced surface exploration including mapping and geochemical sampling, including soil grid survey along the GGFZ, rock chip grab and channel in outcrop and trenches at Antimony Ridge. It then conducted a Controlled Source Audio-frequency Magnetotellric survey at Golden Gate Hill in 2023.

For personal use only

## Appendix B: Drill Hole Data: Table C/1 Antimony Ridge

Hole ID	Easting (m)	Northing (m)	Azimuth (°)	Dip (°)	Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
87-GGR-11	621370	4976769			109.73	30.48	42.67	12.19	0.617
						47.24	51.82	4.57	0.627
87-GGR-12	621667	4976895	270	-50	121.92	7.62	9.14	1.52	1.520
						18.29	27.43	9.14	2.112
						35.05	42.67	7.62	0.901
						100.59	105.16	4.57	0.648
87-GGR-13	621655	4976825	270	-50	121.92	45.72	48.77	3.05	0.495
						74.68	82.30	7.62	1.024
87-GGR-14	621693	4976748	270	-50	121.92	88.39	91.44	3.05	0.795
						102.11	103.63	1.52	0.790
						112.78	114.30	1.52	1.060
87-GGR-15	621725	4976902	No Assay						
87-GGR-16	621575	4976851	315	-50	91.44	13.72	15.24	1.52	0.625
						24.38	33.53	9.14	1.148
87-GGR-17	621550	4976766	315	-50	121.92	16.76	19.81	3.05	0.59
						45.72	51.82	6.10	1.06
					including	45.72	47.24	1.52	2.73
87-GGR-18	621431	4976856	270	-50	121.92	22.86	24.38	1.52	1.085
						48.77	51.82	3.05	0.600
						54.86	56.39	1.52	1.155
87-GGR-19	621305	4976718	270	-50	94.49	0.00	7.62	7.62	0.516
						16.76	22.86	6.10	0.631
						35.05	38.10	3.05	0.890
87-GGR-20	621348	4976721	No Assay						
87-GGR-21	621198	4976544	No Assay						
87-GGR-22	621152	4976595	No Assay						
87-GGR-23	621215	4976636	No Assay						
87-GGR-24	621198	4976544	No Assay						
87-GGR-25	621343	4976802	No Assay						
87-GGR-26	621431	4976856	No Assay						
87-GGR-27	621496	4976760	No Assay						
87-GGR-47	621544	4976901	315	-50	105.16	21.34	25.91	4.57	1.066
87-GGR-48	621620	4976982	90	-50	118.87	0.00	118.87	118.87	0.065
87-GGR-52	621730	4976676	90	-50	45.72	0.00	45.72	45.72	0.026
87-GGR-53	621730	4976676	270	-50	62.48	0	62.48	60.96 <sup>1</sup>	0.147
87-GGR-54	621492	4976855	90	-50	30.48	0.00	30.48	30.48	0.340
	621370	4976769				1.52	6.10	4.57	0.853

Notes: UTM Datum WGS 84 Zone 11, <sup>1</sup> one sample missing in interval

## Appendix B: Drill Hole Data: Table C/2 Golden Gate

Hole ID	Easting (m)	Northing (m)	Azimuth (°)	Dip (°)	Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
87-GGR-11	621370	4976769			109.73	30.48	42.67	12.19	0.617
						47.24	51.82	4.57	0.627
87-GGR-12	621667	4976895	270	-50	121.92	7.62	9.14	1.52	1.520
						18.29	27.43	9.14	2.112
						35.05	42.67	7.62	0.901
						100.59	105.16	4.57	0.648
87-GGR-13	621655	4976825	270	-50	121.92	45.72	48.77	3.05	0.495
						74.68	82.30	7.62	1.024
87-GGR-14	621693	4976748	270	-50	121.92	88.39	91.44	3.05	0.795
						102.11	103.63	1.52	0.790
						112.78	114.30	1.52	1.060
87-GGR-15	621725	4976902	No Assay						
87-GGR-16	621575	4976851	315	-50	91.44	13.72	15.24	1.52	0.625
						24.38	33.53	9.14	1.148
87-GGR-17	621550	4976766	315	-50	121.92	16.76	19.81	3.05	0.59
						45.72	51.82	6.10	1.06
					including	45.72	47.24	1.52	2.73
87-GGR-18	621431	4976856	270	-50	121.92	22.86	24.38	1.52	1.085
						48.77	51.82	3.05	0.600
						54.86	56.39	1.52	1.155
87-GGR-19	621305	4976718	270	-50	94.49	0.00	7.62	7.62	0.516
						16.76	22.86	6.10	0.631
						35.05	38.10	3.05	0.890
87-GGR-20	621348	4976721	No Assay						
87-GGR-21	621198	4976544	No Assay						
87-GGR-22	621152	4976595	No Assay						
87-GGR-23	621215	4976636	No Assay						
87-GGR-24	621198	4976544	No Assay						
87-GGR-25	621343	4976802	No Assay						
87-GGR-26	621431	4976856	No Assay						
87-GGR-27	621496	4976760	No Assay						
87-GGR-47	621544	4976901	315	-50	105.16	21.34	25.91	4.57	1.066
87-GGR-48	621620	4976982	90	-50	118.87	0.00	118.87	118.87	0.065
87-GGR-52	621730	4976676	90	-50	45.72	0.00	45.72	45.72	0.026
87-GGR-53	621730	4976676	270	-50	62.48	0	62.48	60.96 <sup>1</sup>	0.147
87-GGR-54	621492	4976855	90	-50	30.48	0.00	30.48	30.48	0.340
	621370	4976769				1.52	6.10	4.57	0.853

Notes: UTM Datum WGS 84 Zone 11, <sup>1</sup> one sample missing in interval



## Appendix B: Drill Hole Data: Table C/2 Golden Gate continued

Hole ID	Easting (m)	Northing (m)	Azimuth (°)	Dip (°)	Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
94-1	619903	4978955	300	-55	152.4	0	152.4	152.4	0.489
						18.29	25.91	7.62	0.554
						36.58	41.15	4.57	0.61
						60.96	70.1	9.14	0.675
						105.16	132.59	27.43	0.891
					including	105.16	111.25	6.1	1.073
					including	120.4	126.49	6.1	1.158
94-2	619872	4978870	300	-50	170.69	0	170.69	170.69	0.627
						102.11	109.73	7.62	0.616
						112.78	170.69	57.91	1.104
					including	123.45	150.88	27.43	1.564
					including	137.16	149.35	12.19	1.843
94-3	619842	4978818	300	-50	167.64	0	167.64	167.64	0.269
						89.92	96.01	6.1	0.608
94-4	619867	4978941	300	-55	121.92	0	121.92	121.92	0.508
						70.1	77.72	7.62	1.162
					including	97.54	118.87	21.34	0.981
94-5	619856	4978913	300	-50	121.92	0	121.92	121.92	0.552
						3.05	9.14	6.1	1.058
						88.39	121.92	33.53	1.058
					including	99.06	121.92	22.86	1.255
94-6	619845	4978887	300	-50	152.4	0	152.4	152.4	0.495
						47.24	53.34	6.1	1.653
						100.59	134.11	33.53	0.797
94-7	619835	4978854	300	50	167.64	0	167.64	162.54*	0.457
			4 missing samples*			103.63	111.25	7.62	0.684
						120.4	141.73	21.34	1.125
					including	128.02	138.69	10.67	1.611
86-GGR-1	619853	4979099	140	-50	70.1	0	70.1	70.1	0.784
						21.34	51.82	30.48	1.354
						54.86	67.06	12.19	0.634
86-GGR-2	619832	4978811	34	-50	105.16	0	105.16	105.16	0.154
86-GGR-3	location unknown				105.16	0	105.16	105.16	0.13
86-GGR-4	location unknown				91.44	0	91.44	91.44	0.107
86-GGR-5	location unknown				91.44	0	91.44	91.44	0.259
86-GGR-6	location unknown			-50	91.44	0	91.44	91.44	0.129

## Appendix B: Drill Hole Data: Table C/2 Golden Gate continued

Hole ID	Easting (m)	Northing (m)	Azimuth (°)	Dip (°)	Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
86-GGR-7	location unknown			-50	105.16	0	105.16	105.16	0.206
						33.53	38.1	4.57	0.877
86-GGR-8	location unknown			-50	105.16	0	105.16	105.16	0.157
86-GGR-9	location unknown			-50	16.76	0	16.76	16.76	0.081
86-GGR-10	620152	4977610	320	-50	105.16	0	105.16	105.16	0.787
					including	7.62	103.63	96.01	0.823
					including	27.43	79.25	51.82	0.99
					including	45.72	56.39	10.67	1.139
87-GGR-28	619825	4979106	137	-50	121.92	0	121.92	121.92	0.352
						35.05	41.15	6.1	0.648
						45.72	53.34	7.62	0.588
87-GGR-29	619882	4979090	120	-50	121.92	0	121.92	121.92	0.408
						6.1	21.34	15.24	0.811
						41.15	51.82	10.67	0.529
87-GGR-30	619911	4979083	310	-48	121.92	0	121.92	121.92	0.397
						24.38	28.96	4.57	0.583
						36.58	50.29	13.72	0.832
						59.44	65.53	6.1	0.594
87-GGR-31	619799	4979048	158	-55	88.39	0	88.39	85.34*	0.937
			2 missing samples*			25.91	42.67	16.76	0.861
						50.29	88.39	38.18	1.459
87-GGR-32	619750	4978974	120	-55	152.4	0	152.4	150.88*	0.94
			1 missing sample*			28.96	60.96	32	0.771
						64.01	152.4	88.39	1.258
87-GGR-33	619708	4978908	109	-45	152.4	3.05	152.4	149.35*	0.628
			2 missing samples*			38.1	56.39	18.29	0.822
						91.44	94.49	3.05	0.965
						97.54	114.3	16.76	1.256
						118.87	152.4	33.53	1.005
87-GGR-34	619842	4979012	120	-50	121.92	0	121.92	117.35*	0.551
			3 Missing Samples*			82.3	92.97	10.67	0.697
						97.54	105.16	7.62	0.646
87-GGR-35	619854	4979001	300	-50	121.92	0	121.92	115.78*	0.417
			6 missing samples*			51.82	60.96	9.14	0.53
						65.53	70.1	4.57	0.703
						96.01	100.59	4.57	0.893
87-GGR-36	619843	4978971	255	-50	121.92	0	121.92	121.92	0.41
						57.91	64.01	6.1	0.51

## Appendix B: Drill Hole Data: Table C/2 Golden Gate continued

Hole ID	Easting (m)	Northing (m)	Azimuth (°)	Dip (°)	Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
						73.15	103.63	30.48	0.712
					including	76.2	83.82	7.62	1.079
87-GGR-37	619672	4979080	120	-50	89.92	0	89.92	89.92	0.43
						15.24	21.34	6.1	0.521
						27.43	33.53	6.1	0.529
						38.1	42.67	4.57	0.657
						57.91	76.2	18.29	0.545
87-GGR-38	6196663	4979160	320	-50	123.45	0	123.45	123.45	0.045
						35.05	36.58	1.52	0.715
87-GGR-39	619619	4978711	120	-45	152.4	3.05	152.4	146.3*	0.338
			4 missing samples*			21.34	33.53	12.19	0.745
						68.58	74.68	6.1	0.756
						85.35	88.39	3.05	0.568
						102.11	106.68	4.57	0.656
87-GGR-40	619792	4978709	335	-45	152.4	0	152.4	150.88*	0.29
			1 missing sample*			134.11	152.4	18.29	0.678
87-GGR-41	619676	4978953	120	-41	121.92	0	121.92	121.92	0.347
						70.1	80.77	10.67	0.539
						106.68	115.83	9.14	0.493
87-GGR-42	location unknown				121.92	0	121.92	121.92	0.263
						0	10.67	10.67	0.75
						18.29	22.86	4.57	0.71
						44.2	48.77	4.57	0.507
87-GGR-43	620060	4977711	345	-50	121.92	0	121.92	120.4*	0.21
			1 missing sample*						
87-GGR-44	620107	4977649	345	-50	105.16	0	105.16	102.11*	0.485
			2 missing samples*			6.1	16.76	10.67	0.697
						18.29	33.53	15.24	0.642
						47.24	53.34	6.1	0.6
						57.91	62.48	4.57	0.619
						65.53	73.15	7.62	0.639
						76.2	82.3	6.1	0.687
87-GGR-45	620158	4977603	345	-50	121.92	0	121.92	118.87*	0.65
			2 missing samples*			7.62	15.24	7.62	0.511
						18.29	27.43	9.14	0.537
						35.05	48.77	13.72	0.62
						56.39	59.44	3.05	0.607
						60.96	121.92	60.96	0.828



## Appendix B: Drill Hole Data: Table C/2 Golden Gate continued

Hole ID	Easting (m)	Northing (m)	Azimuth (°)	Dip (°)	Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
						71.63	112.78	41.15	0.946
87-GGR-46	location unknown				48.77	0	48.77	48.77	0.16
						1.52	4.57	3.05	0.564
87-GGR-49	location unknown				121.92	0	121.92	121.92	0.303
						65.53	67.06	1.52	2.446
						77.72	85.35	7.62	0.909
						94.49	103.63	9.14	1.753
					including	97.54	103.63	6.1	2.258
87-GGR-50	location unknown				121.92	0	121.92	121.92	0.055
						65.53	67.06	1.52	1.3
87-GGR-51	location unknown				80.77	0	80.77	80.77	0.016

Notes: Datum: UTM WGS 84 Zone 11, \* missing sample in interval

## Appendix C: Antimony Ridge Trench Rock Chip Channel Results

Sample ID	Sample Location			Sample Type	Channel Details		Year	Selected Element Assay Results			
	X	Y	Altitude		Length (m)	Azimuth		Ag g/t	Ag g/t	Sb ppm	Sb %
329000	621614	4976859	Not known	Channel	4.0	45	2022	2.44	0.13	1345	0.13
329001	621616	4976864	Not known	Channel	4.0	45	2022	2.72	2.60	2330	0.23
329002	621618	4976869	Not known	Grab	1.0	N/A	2022	1.39	41.50	4040	0.40
329003	621621	4976874	Not known	Channel	4.0	45	2022	3.68	303.00	27200	2.72
329004	621627	4976879	Not known	Channel	4.0	45	2022	0.60	1.50	3750	0.38
329005	621626	4976877	Not known	Grab	1.0	45	2022	1.12	1.00	5610	0.56
329006	621630	4976882	Not known	Grab	1.0	N/A	2022	1.41	54.00	22000	2.20
329007	621635	4976886	Not known	Channel	5.0	45	2022	2.10	3.00	5340	0.53
329008	621348	4976780	Not known	Grab	1.0	N/A	2022	4.01	9.60	6680	0.67
329009	621364	4976769	Not known	Grab	1.0	N/A	2022	1.60	1.20	776	0.08
329010	621328	4976733	Not known	Channel	3.0	90	2022	1.30	14.30	2930	0.29
329011	621323	4976724	Not known	Grab	1.0	N/A	2022	0.34	44.20	2220	0.22
329012	621261	4976673	Not known	Channel	2.0	10	2022	0.87	9.00	550	0.06
329013	621274	4976697	Not known	Grab	1.0	N/A	2022	2.61	22.60	15500	1.55
329014	621286	4976700	Not known	Grab	1.0	N/A	2022	1.33	367.00	137500	13.75
329015	621297	4976693	Not known	Grab	1.0	N/A	2022	4.65	70.50	191500	19.15
329016	621554	4976853	Not known	Channel	3.0	180	2022	1.43	6.20	8120	0.81
329017	621556	4976852	Not known	Channel	4.0	180	2022	1.81	1.20	2570	0.26
329018	621559	4976851	Not known	Channel	4.0	180	2022	1.42	7.60	1665	0.17
329019	621560	4976849	Not known	Channel	4.0	180	2022	2.42	10.60	4060	0.41
329020	621561	4976845	Not known	Channel	4.0	180	2022	2.16	3.50	2580	0.26
329050	621618	4976870	Not known	Grab	1.0	N/A	2023	2.38	5.00	1330	0.13
329051	621619	4976870	Not known	Grab	1.0	N/A	2023	2.28	11.90	8100	0.81
329052	621611	4976859	Not known	Channel	3.0	270	2023	0.87	2.40	384	0.04
329053	621606	4976854	Not known	Channel	4.0	270	2023	0.91	0.70	1305	0.13
329054	621604	4976851	Not known	Channel	5.0	270	2023	0.16	<0.2	127	0.01
329055	621597	4976856	Not known	Channel	3.0	90	2023	0.84	1.30	2140	0.21
329056	621599	4976860	Not known	Channel	5.0	90	2023	0.06	0.40	331	0.03
329057	621593	4976842	Not known	Grab	1.0	N/A	2023	0.86	1.60	933	0.09
329058	621637	4976895	Not known	Channel	3.0	90	2023	2.48	1.80	2560	0.26
329059	621641	4976902	Not known	Channel	5.0	90	2023	2.14	8.50	11000	1.10
329061	621653	4976896	Not known	Channel	4.0	90	2023	0.02	<0.2	54	0.01
329062	621656	4976903	Not known	Grab	4.0	N/A	2023	0.01	<0.2	247	0.02
329065	621658	4976910	Not known	Channel	4.0	90	2023	0.64	0.20	221	0.02
329066	621663	4976912	Not known	Channel	4.0	90	2023	0.30	0.20	1090	0.11
329067	621662	4976917	Not known	Channel	4.0	90	2023	0.01	<0.2	32	0.00
329068	621664	4976945	Not known	Grab	1.0	N/A	2023	2.21	22.00	9000	0.90
329069	621676	4976944	Not known	Grab	1.0	N/A	2023	2.69	78.30	2680	0.27
329070	621676	4976962	Not known	Channel	2.0	90	2023	0.51	1.10	1125	0.11
329071	621700	4976968	Not known	Grab	1.0	N/A	2023	2.21	1.50	3990	0.40
329072	621695	4976962	Not known	Channel	2.0	90	2023	0.09	0.40	836	0.08
329073	621697	4976958	Not known	Channel	3.0	135	2023	1.89	1.70	957	0.10
329074	621700	4976956	Not known	Grab	1.0	N/A	2023	0.16	1.60	392	0.04
329075	621705	4976954	Not known	Channel	3.0	135	2023	2.56	1.50	979	0.10
329076	621707	4976952	Not known	Channel	3.0	135	2023	0.43	0.30	222	0.02
329077	621736	4976674	Not known	Grab	1.0	N/A	2023	0.07	3.80	39	0.00
329078	621200	4976601	Not known	Channel	4.0	90	2023	2.28	14.40	4040	0.40
329079	621210	4976610	Not known	Channel	2.0	0	2023	0.54	1.10	1675	0.17
329080	621223	4976623	Not known	Channel	4.0	90	2023	1.82	15.10	2020	0.20
329081	621225	4976624	Not known	Channel	2.0	135	2023	1.97	63.40	14500	1.45
329082	621248	4976664	Not known	Channel	2.0	135	2023	0.56	1.90	4160	0.42
329083	621255	4976667	Not known	Channel	2.0	135	2023	2.04	126.00	6310	0.63
329084	621277	4976665	Not known	Channel	2.0	90	2023	1.20	14.50	912	0.09
329085	621263	4976678	Not known	Channel	3.0	120	2023	3.21	178.00	3340	0.33
329086	621268	4976682	Not known	Channel	4.0	110	2023	0.82	4.00	1385	0.14
329087	621272	4976691	Not known	Channel	2.0	120	2023	0.85	4.10	1055	0.11
329088	621276	4976694	Not known	Channel	3.0	110	2023	1.56	34.00	3740	0.37
329089	621281	4976696	Not known	Channel	1.0	110	2023	5.99	246.00	7120	0.71
329090	621287	4976701	Not known	Channel	3.0	120	2023	1.66	53.30	8120	0.81
329091	621290	4976703	Not known	Channel	1.0	180	2023	1.47	23.50	4440	0.44
329092	621534	4976835	Not known	Channel	3.0	90	2023	0.87	1.20	1100	0.11

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W)

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
327801	Soil	30S 000E	619130	4977452	11T	2	0.002	0.1	1	5
327802	Soil	30S 100E	619160	4977452	11T	7	0.007	0.1	2	5
327803	Soil	30S 200E	619191	4977453	11T	2	0.002	0.1	4	5
327804	Soil	30S 300E	619221	4977454	11T	7	0.007	0.1	2	5
327805	Soil	30S 400E	619252	4977454	11T	21	0.021	0.1	2	5
327806	Soil	30S 500E	619282	4977455	11T	27	0.027	0.3	1	5
327807	Soil	30S 600E	619313	4977455	11T	378	0.378	0.3	2	5
327808	Soil	30S 700E	619343	4977456	11T	20	0.02	0.1	3	10
327809	Soil	30S 800E	619374	4977456	11T	14	0.014	0.1	2	10
327811	Soil	30S 900E	619404	4977457	11T	11	0.011	0.5	3	5
327812	Soil	30S 1000E	619434	4977458	11T	38	0.038	0.3	3	20
327813	Soil	30S 1100E	619465	4977458	11T	27	0.027	0.2	4	10
327814	Soil	30S 1200E	619495	4977459	11T	20	0.02	0.2	3	5
327815	Soil	30S 1300E	619526	4977459	11T	2	0.002	0.1	2	5
327816	Soil	30S 1400E	619557	4977460	11T	2	0.002	0.2	1	10
327817	Soil	30S 1500E	619587	4977460	11T	13	0.013	0.2	2	100
327818	Soil	30S 1600E	619617	4977461	11T	13	0.013	0.7	4	60
327819	Soil	30S 1700E	619648	4977461	11T	171	0.171	0.7	3	110
327821	Soil	30S 1800E	619678	4977462	11T	205	0.205	0.8	2	130
327822	Soil	30S 1900E	619709	4977463	11T	9	0.009	0.2	3	30
327823	Soil	24S 3300E	620139	4977601	11T	31	0.031	0.1	7	5
327824	Soil	24S 3100E	620072	4977591	11T	8	0.008	0.1	3	5
327825	Soil	24S 1700E	619650	4977606	11T	236	0.236	0.4	3	10
327826	Soil	24S 1800E	619676	4977584	11T	19	0.019	0.2	2	20
327827	Soil	24S 1900E	619706	4977584	11T	100	0.1	2.4	4	150
327828	Soil	24S 2000E	619737	4977585	11T	144	0.144	0.5	2	90
327829	Soil	24S 2100E	619767	4977586	11T	386	0.386	0.9	4	180
327831	Soil	24S 2200E	619798	4977586	11T	113	0.113	0.6	5	120
327832	Soil	24S 2300E	619828	4977587	11T	105	0.105	1	4	5
327833	Soil	24S 2400E	619859	4977587	11T	16	0.016	0.2	3	10
327834	Soil	24S 2500E	619889	4977588	11T	11	0.011	0.1	4	5
327835	Soil	24S 2600E	619920	4977588	11T	7	0.007	0.2	2	5
327836	Soil	24S 2700E	619950	4977589	11T	2	0.002	0.1	3	10
327837	Soil	24S 2800E	619981	4977590	11T	42	0.042	0.2	12	10
327838	Soil	24S 3000E	620042	4977591	11T	21	0.021	0.2	9	5
327839	Soil	24S 1600E	619615	4977583	11T	89	0.089	0.2	3	10
327841	Soil	12S 2800E	619979	4977950	11T	12	0.012	0.1	5	5
327842	Soil	20S 1400E	619552	4977704	11T	245	0.245	0.2	3	5
327843	Soil	20S 1300E	619521	4977703	11T	434	0.434	0.3	4	5
327844	Soil	16S 3600E	620220	4977838	11T	6	0.006	0.4	2	5
327845	Soil	16S 3500E	620159	4977837	11T	18	0.018	0.9	2	5
327846	Soil	16S 3400E	620156	4977844	11T	8	0.008	0.4	1	5



## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
327847	Soil	16S 3300E	620098	4977836	11T	20	0.02	0.3	2	5
327848	Soil	16S 3200E	620128	4977836	11T	9	0.009	0.4	2	5
327849	Soil	16S 3100E	620067	4977835	11T	11	0.011	0.3	6	5
327851	Soil	16S 3000E	620037	4977835	11T	7	0.007	0.2	5	5
327852	Soil	16S 2900E	620007	4977834	11T	2	0.002	0.3	3	5
327853	Soil	16S 2800E	619946	4977833	11T	6	0.006	0.2	5	5
327854	Soil	16S 2700E	619976	4977833	11T	5	0.005	0.2	6	5
327855	Soil	16S 2600E	619885	4977832	11T	14	0.014	0.3	11	5
327856	Soil	16S 2500E	619915	4977832	11T	14	0.014	0.1	12	5
327857	Soil	16S 2400E	619824	4977831	11T	24	0.024	0.1	14	5
327858	Soil	16S 2300E	619835	4977832	11T	9	0.009	0.5	7	5
327859	Soil	16S 2200E	619793	4977830	11T	60	0.06	0.1	7	10
327861	Soil	16S 2100E	619763	4977829	11T	28	0.028	0.1	5	5
327862	Soil	12S 2900E	620004	4977955	11T	2	0.002	0.1	2	5
327863	Soil	12S 3000E	620035	4977956	11T	5	0.005	0.1	2	5
327864	Soil	12S 3100E	620065	4977956	11T	5	0.005	0.1	1	5
327865	Soil	12S 3200E	620095	4977957	11T	24	0.024	0.3	4	5
327866	Soil	12S 3300E	620126	4977957	11T	13	0.013	0.4	4	5
327867	Soil	12S 3400E	620156	4977958	11T	6	0.006	0.3	2	5
327868	Soil	12S 3500E	620187	4977958	11T	7	0.007	0.2	4	5
327869	Soil	12S 3600E	620217	4977959	11T	7	0.007	0.3	6	5
327871	Soil	12S 3700E	620248	4977960	11T	10	0.01	0.2	6	5
327872	Soil	8S 3800E	620276	4978083	11T	2	0.002	0.3	18	5
327873	Soil	8S 3700E	620246	4978082	11T	11	0.011	0.3	48	5
327874	Soil	8S 3600E	620215	4978082	11T	8	0.008	0.3	9	5
327875	Soil	8S 3500E	620185	4978081	11T	11	0.011	0.3	8	5
327876	Soil	8S 3400E	620154	4978080	11T	8	0.008	0.1	3	5
327877	Soil	8S 3300E	620124	4978080	11T	6	0.006	0.2	4	5
327878	Soil	8S 3200E	620093	4978079	11T	7	0.007	0.2	4	5
327879	Soil	8S 3100E	620063	4978079	11T	8	0.008	0.4	4	5
327881	Soil	8S 3000E	620032	4978078	11T	8	0.008	0.2	2	5
327882	Soil	8S 2900E	620002	4978078	11T	8	0.008	0.2	2	5
327883	Soil	8S 2800E	619971	4978077	11T	10	0.01	0.3	3	5
327884	Soil	4S 2800E	619969	4978199	11T	8	0.008	0.2	3	5
327885	Soil	4S 2900E	620000	4978199	11T	7	0.007	0.3	2	5
327886	Soil	4S 3000E	620030	4978200	11T	7	0.007	0.5	3	5
327887	Soil	4S 3100E	620061	4978201	11T	6	0.006	0.5	3	5
327888	Soil	4S 3200E	620091	4978201	11T	8	0.008	0.3	3	5
327889	Soil	4S 3300E	620122	4978202	11T	16	0.016	0.4	4	5
327891	Soil	4S 3400E	620152	4978202	11T	9	0.009	0.5	3	5
327892	Soil	4S 3500E	620182	4978203	11T	8	0.008	0.2	13	5
327893	Soil	4S 3600E	620213	4978203	11T	2	0.002	0.3	13	5
327894	Soil	4S 3700E	620243	4978204	11T	6	0.006	0.2	10	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
327895	Soil	4S 3800E	620274	4978205	11T	8	0.008	0.2	15	5
327896	Soil	4S 3900E	620304	4978205	11T	6	0.006	0.2	9	5
327897	Soil	4S 4000E	620335	4978206	11T	5	0.005	0.3	7	5
327898	Soil	0N 4200E	620394	4978329	11T	6	0.006	0.1	15	5
327899	Soil	0N 4100E	620363	4978329	11T	5	0.005	0.2	18	5
327901	Soil	38S 000E	619134	4977208	11T	6	0.006	0.1	6	5
327902	Soil	38S 100E	619165	4977209	11T	12	0.012	0.1	9	5
327903	Soil	38S 200E	619195	4977209	11T	37	0.037	0.1	8	5
327904	Soil	38S 300E	619226	4977210	11T	47	0.047	0.2	8	5
327905	Soil	38S 400E	619256	4977210	11T	166	0.166	0.4	7	5
327906	Soil	38S 500E	619287	4977211	11T	27	0.027	0.1	7	5
327907	Soil	38S 600E	619317	4977212	11T	11	0.011	0.1	10	5
327908	Soil	38S 700E	619348	4977212	11T	12	0.012	0.4	8	5
327909	Soil	38S 800E	619378	4977213	11T	90	0.09	0.6	3	5
327911	Soil	38S 900E	619409	4977213	11T	86	0.086	0.8	5	10
327912	Soil	38S 1000E	619439	4977214	11T	209	0.209	1.2	10	40
327913	Soil	38S 1200E	619500	4977215	11T	7	0.007	0.1	8	5
327914	Soil	38S 1300E	619530	4977216	11T	49	0.049	0.2	5	20
327915	Soil	38S 1400E	619568	4977227	11T	573	0.573	1.9	15	10
327916	Soil	38S 1500E	619591	4977216	11T	30	0.03	0.1	5	50
327917	Soil	38S 1600E	619622	4977216	11T	154	0.154	0.5	5	10
327918	Soil	38S 1700E	619652	4977216	11T	129	0.129	0.4	4	10
327919	Soil	38S 1800E	619683	4977216	11T	62	0.062	0.3	4	10
327921	Soil	38S 1900E	619713	4977219	11T	188	0.188	1.8	6	10
327922	Soil	38S 2000E	619744	4977220	11T	54	0.054	1	7	5
327923	Soil	38S 2100E	619774	4977220	11T	325	0.325	0.5	6	5
327924	Soil	38S 2200E	619805	4977221	11T	415	0.415	0.5	7	5
327925	Soil	38S 2300E	619835	4977221	11T	901	0.901	1	7	10
327926	Soil	38S 2400E	619866	4977222	11T	614	0.614	0.8	6	20
327927	Soil	24S 3200E	620102	4977592	11T	59	0.059	0.1	11	10
327928	Soil	24S 2900E	620011	4977590	11T	46	0.046	0.4	38	5
327929	Soil	24S 1500E	619585	4977582	11T	11	0.011	0.1	4	5
327931	Soil	24S 1400E	619554	4977582	11T	24	0.024	0.1	3	10
327932	Soil	24S 1300E	619524	4977581	11T	174	0.174	1.7	6	50
327933	Soil	24S 1200E	619493	4977581	11T	329	0.329	1.5	6	20
327934	Soil	24S 1100E	619463	4977580	11T	405	0.405	0.9	6	230
327935	Soil	24S 1000E	619402	4977579	11T	113	0.113	0.8	3	180
327936	Soil	24S 900E	619432	4977579	11T	124	0.124	0.6	5	10
327937	Soil	24S 800E	619367	4977583	11T	15	0.015	1.7	3	10
327938	Soil	24S 700E	619371	4977578	11T	23	0.023	0.5	3	10
327939	Soil	24S 600E	619310	4977577	11T	6	0.006	0.2	4	5
327941	Soil	24S 500E	619280	4977577	11T	25	0.025	0.6	3	5
327942	Soil	24S 400E	619249	4977576	11T	57	0.057	0.2	3	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
327943	Soil	24S 300E	619188	4977575	11T	10	0.01	0.1	2	5
327944	Soil	24S 200E	619219	4977575	11T	6	0.006	0.1	2	5
327945	Soil	24S 100E	619128	4977574	11T	5	0.005	0.1	3	5
327946	Soil	24S 000E	619158	4977574	11T	2	0.002	0.1	2	5
327947	Soil	20S 1200E	619491	4977702	11T	776	0.776	0.7	8	10
327948	Soil	20S 1100E	619460	4977702	11T	96	0.096	0.3	3	10
327949	Soil	16S 2000E	619732	4977829	11T	10	0.01	0.1	4	10
327951	Soil	16S 1900E	619702	4977828	11T	14	0.014	0.1	5	30
327952	Soil	16S 1800E	619671	4977828	11T	17	0.017	0.4	4	10
327953	Soil	16S 1700E	619641	4977827	11T	9	0.009	0.2	3	5
327954	Soil	16S 1600E	619610	4977827	11T	23	0.023	0.1	4	10
327955	Soil	16S 1500E	619580	4977826	11T	40	0.04	0.1	3	5
327956	Soil	16S 1400E	619519	4977825	11T	194	0.194	0.5	3	10
327957	Soil	16S 1300E	619549	4977825	11T	30	0.03	0.1	3	10
327958	Soil	16S 1200E	619458	4977824	11T	25	0.025	0.5	3	10
327959	Soil	16S 1100E	619489	4977824	11T	26	0.026	0.3	3	10
327961	Soil	16S 1000E	619428	4977823	11T	20	0.02	0.7	4	10
327962	Soil	16S 900E	619397	4977823	11T	82	0.082	1.1	4	10
327963	Soil	16S 800E	619367	4977822	11T	502	0.502	0.8	6	5
327964	Soil	16S 700E	619336	4977821	11T	380	0.38	0.4	5	5
327965	Soil	16S 600E	619306	4977821	11T	182	0.182	0.5	3	5
327966	Soil	16S 500E	619275	4977820	11T	96	0.096	0.5	3	5
327967	Soil	16S 400E	619245	4977820	11T	25	0.025	0.4	2	5
327968	Soil	16S 300E	619214	4977819	11T	5	0.005	0.2	2	5
327969	Soil	16S 200E	619184	4977819	11T	2	0.002	0.1	2	5
327971	Soil	16S 100E	619153	4977818	11T	2	0.002	0.2	1	5
327972	Soil	16S 000E	619123	4977817	11T	2	0.002	0.1	1	5
327973	Soil	8S 000E	619118	4978061	11T	2	0.002	0.1	2	5
327974	Soil	8S 100E	619149	4978062	11T	2	0.002	0.1	2	5
327975	Soil	8S 200E	619179	4978062	11T	2	0.002	0.3	2	5
327976	Soil	8S 300E	619210	4978063	11T	24	0.024	0.7	1	5
327977	Soil	8S 400E	619240	4978063	11T	233	0.233	0.3	2	5
327978	Soil	8S 500E	619271	4978064	11T	2	0.002	0.3	3	5
327979	Soil	8S 600E	619301	4978065	11T	2	0.002	0.4	2	5
327981	Soil	8S 700E	619332	4978065	11T	10	0.01	0.5	1	5
327982	Soil	8S 800E	619362	4978066	11T	2	0.002	0.2	2	5
327983	Soil	8S 900E	619393	4978066	11T	12	0.012	0.2	2	10
327984	Soil	8S 1000E	619423	4978067	11T	5	0.005	0.2	2	5
327985	Soil	8S 1100E	619453	4978067	11T	16	0.016	0.1	2	5
327986	Soil	8S 1200E	619484	4978068	11T	31	0.031	0.1	1	5
327987	Soil	8S 1300E	619514	4978069	11T	57	0.057	0.1	2	20
327988	Soil	8S 1400E	619545	4978069	11T	41	0.041	0.1	3	20
327989	Soil	8S 1500E	619575	4978070	11T	86	0.086	0.1	5	10



## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
327991	Soil	8S 1600E	619606	4978070	11T	58	0.058	0.1	4	10
327992	Soil	8S 1700E	619636	4978071	11T	44	0.044	0.4	5	10
327993	Soil	8S 1800E	619667	4978071	11T	81	0.081	0.8	7	30
327994	Soil	8S 1900E	619697	4978072	11T	68	0.068	0.9	8	10
327995	Soil	8S 2000E	619728	4978073	11T	42	0.042	0.3	6	5
327996	Soil	8S 2100E	619758	4978073	11T	73	0.073	0.3	6	10
327997	Soil	8S 2200E	619789	4978074	11T	30	0.03	0.3	7	10
327998	Soil	8S 2300E	619819	4978074	11T	45	0.045	0.4	7	10
327999	Soil	8S 2400E	619850	4978075	11T	16	0.016	0.6	7	10
328001	Soil	34S 000E	619132	4977330	11T	5	0.005	0.1	5	5
328002	Soil	34S 100E	619163	4977330	11T	7	0.007	0.1	5	5
328003	Soil	34S 200E	619193	4977331	11T	2	0.002	0.1	4	5
328004	Soil	34S 300E	619223	4977332	11T	13	0.013	0.1	3	5
328005	Soil	34S 400E	619254	4977332	11T	2	0.002	0.1	5	5
328006	Soil	34S 500E	619284	4977333	11T	18	0.018	0.1	5	5
328007	Soil	34S 600E	619315	4977333	11T	32	0.032	0.2	8	5
328008	Soil	34S 700E	619345	4977334	11T	10	0.01	0.1	6	5
328009	Soil	34S 800E	619376	4977334	11T	169	0.169	0.4	4	5
328011	Soil	34S 900E	619406	4977335	11T	21	0.021	0.1	8	10
328012	Soil	34S 1000E	619437	4977335	11T	66	0.066	0.4	6	20
328013	Soil	34S 1100E	619465	4977348	11T	269	0.269	0.7	17	20
328014	Soil	34S 1200E	619498	4977337	11T	36	0.036	0.2	7	100
328015	Soil	34S 1300E	619528	4977337	11T	14	0.014	0.2	11	5
328016	Soil	34S 1400E	619559	4977338	11T	11	0.011	0.1	9	10
328017	Soil	34S 1500E	619589	4977338	11T	18	0.018	0.2	8	10
328018	Soil	34S 1600E	619620	4977339	11T	8	0.008	0.1	4	20
328019	Soil	34S 3100E	620077	4977347	11T	2	0.002	0.8	17	5
328021	Soil	34S 3000E	620046	4977347	11T	753	0.753	1.3	51	5
328022	Soil	34S 2900E	620016	4977346	11T	121	0.121	0.3	10	5
328023	Soil	34S 2800E	619985	4977346	11T	87	0.087	0.2	18	5
328024	Soil	34S 2700E	619955	4977345	11T	29	0.029	0.3	20	5
328025	Soil	34S 2600E	619924	4977345	11T	36	0.036	0.1	7	5
328026	Soil	34S 2500E	619894	4977344	11T	6	0.006	0.1	4	5
328027	Soil	34S 2400E	619863	4977343	11T	12	0.012	0.2	3	30
328028	Soil	34S 2300E	619833	4977343	11T	29	0.029	0.5	7	20
328029	Soil	34S 2200E	619802	4977342	11T	1995	1.995	3.1	9	5
328031	Soil	34S 2100E	619772	4977342	11T	280	0.28	1.9	4	10
328032	Soil	34S 2000E	619741	4977341	11T	244	0.244	0.9	5	30
328033	Soil	34S 1900E	619711	4977341	11T	58	0.058	0.3	4	30
328034	Soil	34S 1800E	619681	4977340	11T	287	0.287	0.7	6	10
328035	Soil	34S 1700E	619650	4977339	11T	92	0.092	0.4	6	60
328036	Soil	38S 2500E	619896	4977222	11T	10	0.01	0.2	8	5
328037	Soil	38S 2600E	619927	4977223	11T	6	0.006	0.1	3	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328038	Soil	38S 2700E	619957	4977224	11T	2	0.002	0.2	2	5
328039	Soil	38S 2800E	619987	4977224	11T	5	0.005	0.2	4	5
328041	Soil	38S 2900E	620018	4977225	11T	6	0.006	0.1	5	5
328042	Soil	38S 3000E	620048	4977225	11T	6	0.006	0.2	5	5
328043	Soil	30S 3200E	620105	4977470	11T	282	0.282	0.5	80	10
328044	Soil	30S 3100E	620074	4977469	11T	316	0.316	0.4	14	5
328045	Soil	30S 3000E	620044	4977469	11T	127	0.127	0.5	39	5
328046	Soil	30S 2900E	620013	4977468	11T	75	0.075	0.1	11	5
328047	Soil	30S 2800E	619983	4977468	11T	12	0.012	0.1	40	5
328048	Soil	30S 2700E	619952	4977467	11T	274	0.274	0.2	33	5
328049	Soil	30S 2600E	619922	4977467	11T	2	0.002	0.1	6	5
328051	Soil	30S 2500E	619892	4977466	11T	2	0.002	0.1	4	5
328052	Soil	30S 2400E	619861	4977465	11T	9	0.009	0.1	2	60
328053	Soil	30S 2300E	619831	4977465	11T	110	0.11	0.1	3	60
328054	Soil	30S 2200E	619800	4977464	11T	135	0.135	0.4	7	190
328055	Soil	30S 2100E	619770	4977464	11T	76	0.076	0.3	4	30
328056	Soil	30S 2000E	619739	4977463	11T	31	0.031	0.2	4	40
328057	Soil	20S 1000E	619430	4977701	11T	13	0.013	0.1	2	10
328058	Soil	20S 900E	619399	4977701	11T	11	0.011	0.7	3	5
328059	Soil	20S 800E	619369	4977700	11T	138	0.138	0.3	2	10
328061	Soil	20S-3400E	620161	4977715	11T	18	0.018	0.1	4	5
328062	Soil	20S-3300E	620131	4977714	11T	2	0.002	0.1	3	5
328063	Soil	20S-3200E	620100	4977714	11T	6	0.006	0.1	8	5
328064	Soil	20S-3100E	620070	4977713	11T	55	0.055	0.2	44	5
328065	Soil	20S-3000E	620039	4977713	11T	84	0.084	0.1	49	5
328066	Soil	20S-2900E	620009	4977712	11T	132	0.132	0.2	14	5
328067	Soil	20S-2800E	619978	4977711	11T	13	0.013	0.2	5	40
328068	Soil	20S-2700E	619948	4977711	11T	7	0.007	0.1	5	10
328069	Soil	20S-2600E	619917	4977710	11T	8	0.008	0.1	5	5
328071	Soil	20S-2500E	619887	4977710	11T	2	0.002	0.1	4	5
328072	Soil	20S-2400E	619856	4977709	11T	74	0.074	0.2	6	10
328073	Soil	20S-2300E	619826	4977709	11T	2	0.002	0.1	4	5
328074	Soil	20S-2200E	619795	4977708	11T	24	0.024	0.1	5	5
328075	Soil	20S-2100E	619765	4977708	11T	23	0.023	0.3	3	10
328076	Soil	20S-2000E	619735	4977707	11T	194	0.194	0.3	3	5
328077	Soil	20S-1900E	619704	4977706	11T	100	0.1	0.4	3	10
328078	Soil	20S-1800E	619674	4977706	11T	71	0.071	0.4	5	10
328079	Soil	20S-1700E	619643	4977705	11T	164	0.164	0.2	3	10
328081	Soil	20S-1600E	619613	4977705	11T	79	0.079	0.2	5	30
328082	Soil	20S-1500E	619582	4977704	11T	7	0.007	0.1	3	10
328083	Soil	20S-700E	619338	4977700	11T	11	0.011	0.4	3	5
328084	Soil	20S-600E	619308	4977699	11T	7	0.007	0.3	1	5
328085	Soil	20S-500E	619278	4977698	11T	16	0.016	0.2	2	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328086	Soil	20S-400E	619247	4977698	11T	14	0.014	0.3	1	5
328087	Soil	20S-300E	619217	4977697	11T	5	0.005	0.1	2	5
328088	Soil	20S-200E	619186	4977697	11T	2	0.002	0.1	1	5
328089	Soil	20S-100E	619156	4977696	11T	2	0.002	0.1	3	5
328091	Soil	20S-000E	619125	4977696	11T	2	0.002	0.1	1	5
328092	Soil	4S 100E	619153	4978171	11T	6	0.006	0.2	1	5
328093	Soil	12S 000E	619121	4977939	11T	5	0.005	0.2	1	5
328094	Soil	12S 100E	619151	4977939	11T	2	0.002	0.1	1	5
328095	Soil	12S 200E	619181	4977940	11T	2	0.002	0.1	1	10
328096	Soil	12S 300E	619212	4977940	11T	10	0.01	0.2	1	5
328097	Soil	12S 400E	619242	4977941	11T	17	0.017	0.4	1	5
328098	Soil	12S 500E	619273	4977941	11T	313	0.313	0.2	2	5
328099	Soil	12S 600E	619303	4977942	11T	31	0.031	0.2	1	5
328101	Soil	12S 700E	619334	4977942	11T	7	0.007	0.2	2	5
328102	Soil	12S 800E	619364	4977943	11T	361	0.361	0.4	2	10
328103	Soil	12S 900E	619395	4977944	11T	22	0.022	0.7	2	5
328104	Soil	12S 1000E	619425	4977944	11T	260	0.26	1.3	7	20
328105	Soil	12S 1100E	619456	4977945	11T	86	0.086	0.9	7	5
328106	Soil	12S 1200E	619486	4977945	11T	34	0.034	0.5	1	10
328107	Soil	12S 1300E	619517	4977946	11T	55	0.055	0.2	1	10
328108	Soil	12S 1400E	619547	4977946	11T	18	0.018	0.4	1	10
328109	Soil	12S 1500E	619578	4977947	11T	10	0.01	0.4	2	5
328111	Soil	12S 1600E	619608	4977948	11T	61	0.061	0.2	3	10
328112	Soil	12S 1700E	619638	4977948	11T	149	0.149	0.7	4	10
328113	Soil	12S 1800E	619669	4977949	11T	26	0.026	0.1	6	5
328114	Soil	12S 1900E	619699	4977949	11T	46	0.046	0.1	9	5
328115	Soil	12S 2000E	619730	4977950	11T	30	0.03	0.2	6	5
328116	Soil	12S 2100E	619760	4977950	11T	49	0.049	0.2	3	10
328117	Soil	12S 2200E	619791	4977951	11T	56	0.056	0.2	2	20
328118	Soil	12S 2300E	619821	4977952	11T	2	0.002	0.1	2	5
328119	Soil	12S 2400E	619852	4977952	11T	13	0.013	0.1	4	5
328121	Soil	12S 2500E	619882	4977953	11T	16	0.016	0.1	1	10
328122	Soil	12S 2600E	619913	4977953	11T	2	0.002	0.1	2	10
328123	Soil	12S 2700E	619943	4977954	11T	2	0.002	0.1	2	10
328124	Soil	4S 200E	619177	4978184	11T	2	0.002	0.1	1	5
328125	Soil	4S 300E	619208	4978185	11T	11	0.011	0.2	1	5
328126	Soil	4S 400E	619238	4978185	11T	17	0.017	0.4	1	5
328127	Soil	4S 500E	619268	4978186	11T	25	0.025	0.4	1	5
328128	Soil	4S 600E	619299	4978186	11T	8	0.008	0.4	1	10
328129	Soil	4S 800E	619360	4978188	11T	6	0.006	0.2	2	10
328131	Soil	4S 1000E	619421	4978189	11T	5	0.005	0.3	1	10
328132	Soil	4S 1200E	619482	4978190	11T	2	0.002	0.3	1	5
328133	Soil	4S 1400E	619543	4978191	11T	15	0.015	0.2	3	5



## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328134	Soil	4S 1600E	619604	4978192	11T	20	0.02	0.2	4	5
328135	Soil	4S 1700E	619634	4978193	11T	26	0.026	0.3	3	5
328136	Soil	4S 1800E	619665	4978193	11T	20	0.02	0.3	2	5
328137	Soil	4S 1900E	619695	4978194	11T	26	0.026	0.2	7	10
328138	Soil	4S 2000E	619725	4978194	11T	50	0.05	0.3	3	10
328139	Soil	4S 2100E	619756	4978195	11T	50	0.05	0.2	5	10
328141	Soil	4S 2200E	619786	4978196	11T	22	0.022	0.2	3	5
328142	Soil	4S 2300E	619817	4978196	11T	27	0.027	0.1	3	5
328143	Soil	4S 2400E	619847	4978197	11T	9	0.009	0.2	2	5
328144	Soil	4S 2500E	619878	4978197	11T	27	0.027	0.2	2	5
328145	Soil	4S 2600E	619908	4978198	11T	10	0.01	0.2	3	5
328146	Soil	4S 2700E	619939	4978198	11T	6	0.006	0.2	2	5
328147	Soil	4N 500E	619264	4978430	11T	2	0.002	0.1	1	5
328148	Soil	4N 600E	619294	4978430	11T	12	0.012	0.2	1	5
328149	Soil	4N 700E	619325	4978431	11T	6	0.006	0.2	1	5
328151	Soil	4N 800E	619355	4978431	11T	33	0.033	1.5	1	5
328152	Soil	4N 900E	619386	4978432	11T	242	0.242	0.6	1	5
328153	Soil	4N 1000E	619416	4978432	11T	91	0.091	0.9	2	10
328154	Soil	4N 1100E	619447	4978433	11T	17	0.017	0.6	3	5
328155	Soil	4N 1200E	619477	4978434	11T	91	0.091	1	4	5
328156	Soil	4N 1300E	619508	4978434	11T	40	0.04	0.6	4	5
328157	Soil	4N 1400E	619538	4978435	11T	68	0.068	0.9	7	5
328158	Soil	4N 1500E	619569	4978435	11T	310	0.31	0.5	4	20
328159	Soil	4N 1600E	619599	4978436	11T	22	0.022	0.2	2	10
328161	Soil	4N 1700E	619629	4978436	11T	102	0.102	0.3	2	60
328162	Soil	4N 1800E	619660	4978437	11T	34	0.034	0.3	1	20
328163	Soil	4N 1900E	619690	4978438	11T	131	0.131	0.4	4	30
328164	Soil	4N 2000E	619721	4978438	11T	24	0.024	0.2	3	5
328165	Soil	4N 2100E	619751	4978439	11T	13	0.013	0.2	2	5
328166	Soil	4N 2200E	619782	4978439	11T	18	0.018	0.2	3	10
328167	Soil	4N 2300E	619812	4978440	11T	27	0.027	0.4	6	20
328168	Soil	16N 1700E	619623	4978802	11T	27	0.027	0.5	2	5
328169	Soil	16N 1600E	619592	4978802	11T	21	0.021	0.4	2	5
328171	Soil	16N 1500E	619562	4978801	11T	31	0.031	0.5	1	5
328172	Soil	16N 1400E	619531	4978800	11T	30	0.03	0.5	1	5
328173	Soil	16N 1300E	619501	4978800	11T	33	0.033	0.5	3	5
328174	Soil	16N 1200E	619470	4978799	11T	2	0.002	0.1	1	5
328175	Soil	16N 1100E	619440	4978799	11T	2	0.002	0.1	1	5
328176	Soil	16N 1000E	619409	4978798	11T	9	0.009	0.2	13	5
328177	Soil	20N 1300E	619498	4978922	11T	2	0.002	0.1	2	10
328178	Soil	20N 1400E	619529	4978922	11T	19	0.019	0.1	1	5
328179	Soil	20N 1500E	619559	4978923	11T	20	0.02	0.3	1	5
328181	Soil	20N 1600E	619590	4978923	11T	25	0.025	0.3	1	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328182	Soil	20N 1700E	619620	4978924	11T	243	0.243	0.6	2	5
328183	Soil	24N 1400E	619527	4979044	11T	11	0.011	0.1	2	5
328184	Soil	24N 1500E	619557	4979045	11T	5	0.005	0.4	2	5
328185	Soil	24N 1600E	619588	4979045	11T	15	0.015	0.6	1	5
328186	Soil	24N 1700E	619618	4979046	11T	30	0.03	0.4	1	5
328187	Soil	24N 1800E	619649	4979046	11T	55	0.055	0.2	1	10
328188	Soil	44N 5900E	620886	4979679	11T	128	0.128	0.2	9	5
328189	Soil	44N 5800E	620856	4979678	11T	71	0.071	0.1	7	5
328191	Soil	44N 5700E	620825	4979678	11T	352	0.352	0.2	23	10
328192	Soil	44N 5600E	620795	4979677	11T	113	0.113	0.3	7	10
328193	Soil	44N 5500E	620764	4979677	11T	7	0.007	0.2	3	5
328194	Soil	44N 5400E	620734	4979676	11T	2	0.002	0.3	2	5
328195	Soil	44N 5300E	620703	4979676	11T	2	0.002	0.2	1	5
328196	Soil	44N 5200E	620673	4979675	11T	7	0.007	0.5	3	5
328197	Soil	44N 5100E	620642	4979674	11T	96	0.096	0.2	10	10
328198	Soil	44N 5000E	620612	4979674	11T	47	0.047	0.3	5	5
328199	Soil	44N 4900E	620582	4979673	11T	190	0.19	0.3	3	5
328201	Soil	8S 2500E	619880	4978075	11T	21	0.021	0.4	3	5
328202	Soil	8S 2600E	619910	4978076	11T	9	0.009	0.3	1	5
328203	Soil	8S 2700E	619941	4978077	11T	13	0.013	0.2	4	5
328204	Soil	4S 700E	619329	4978187	11T	13	0.013	0.7	1	5
328205	Soil	4S 900E	619390	4978188	11T	10	0.01	0.3	2	10
328206	Soil	4S 1100E	619451	4978189	11T	9	0.009	0.5	2	10
328207	Soil	4S 1300E	619512	4978190	11T	10	0.01	0.2	2	10
328208	Soil	4S 1500E	619573	4978192	11T	9	0.009	0.3	4	10
328209	Soil	0N 1600E	619601	4978314	11T	68	0.068	0.5	4	20
328211	Soil	0N 1700E	619632	4978315	11T	123	0.123	0.4	5	20
328212	Soil	0N 1800E	619662	4978315	11T	154	0.154	0.4	4	20
328213	Soil	0N 1900E	619693	4978316	11T	21	0.021	0.3	4	5
328214	Soil	0N 2000E	619723	4978316	11T	21	0.021	0.5	3	5
328215	Soil	0N 2100E	619754	4978317	11T	9	0.009	0.3	3	5
328216	Soil	0N 2200E	619784	4978317	11T	27	0.027	0.3	2	5
328217	Soil	0N 2300E	619815	4978318	11T	15	0.015	0.3	2	5
328218	Soil	0N 2400E	619845	4978319	11T	7	0.007	0.1	3	5
328219	Soil	0N 2500E	619876	4978319	11T	5	0.005	0.2	3	5
328221	Soil	4N 4000E	620330	4978450	11T	2	0.002	0.2	11	5
328222	Soil	4N 3900E	620300	4978449	11T	2	0.002	0.2	6	5
328223	Soil	4N 3800E	620269	4978448	11T	2	0.002	0.2	10	5
328224	Soil	4N 3700E	620239	4978448	11T	2	0.002	0.2	15	5
328225	Soil	4N 3600E	620196	4978464	11T	90	0.09	0.5	5	10
328226	Soil	4N 3500E	620178	4978447	11T	10	0.01	0.3	2	5
328227	Soil	4N 3400E	620147	4978446	11T	9	0.009	0.4	2	5
328228	Soil	4N 3300E	620117	4978446	11T	5	0.005	0.4	1	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328229	Soil	4N 3200E	620056	4978444	11T	20	0.02	0.3	4	10
328231	Soil	4N 3000E	620026	4978444	11T	17	0.017	0.3	2	5
328232	Soil	4N 2800E	619965	4978443	11T	9	0.009	0.7	2	5
328233	Soil	4N 2600E	619904	4978442	11T	9	0.009	0.1	1	10
328234	Soil	4N 2400E	619843	4978440	11T	19	0.019	0.2	3	10
328235	Soil	16N 2000E	619721	4978807	11T	59	0.059	0.4	2	5
328236	Soil	16N 2100E	619744	4978804	11T	70	0.07	0.3	3	5
328237	Soil	16N 2200E	619775	4978805	11T	159	0.159	1.4	1	5
328238	Soil	16N 2300E	619805	4978805	11T	43	0.043	0.5	2	5
328239	Soil	16N 2400E	619836	4978806	11T	44	0.044	0.6	2	5
328241	Soil	20N 2600E	619894	4978929	11T	89	0.089	0.2	5	10
328242	Soil	20N 2500E	619858	4978923	11T	245	0.245	1.2	5	5
328243	Soil	20N 2400E	619834	4978928	11T	80	0.08	0.5	3	5
328244	Soil	20N 2300E	619803	4978927	11T	29	0.029	0.4	1	5
328245	Soil	0N 2600E	619912	4978336	11T	2	0.002	0.1	1	5
328246	Soil	0N 2700E	619936	4978320	11T	5	0.005	0.2	1	5
328247	Soil	0N 2800E	619967	4978321	11T	5	0.005	0.2	4	10
328248	Soil	0N 2900E	619997	4978321	11T	9	0.009	0.2	4	5
328249	Soil	0N 3000E	620028	4978322	11T	29	0.029	0.6	2	5
328251	Soil	0N 3100E	620058	4978322	11T	9	0.009	0.5	1	5
328252	Soil	0N 3200E	620089	4978323	11T	11	0.011	0.3	3	5
328253	Soil	0N 3300E	620119	4978324	11T	2	0.002	0.3	1	5
328254	Soil	4N 3200E	620086	4978445	11T	5	0.005	0.3	1	5
328255	Soil	4N 2900E	619995	4978443	11T	9	0.009	5.1	1	5
328256	Soil	4N 2700E	619934	4978442	11T	12	0.012	0.2	3	10
328257	Soil	4N 2500E	619873	4978441	11T	21	0.021	0.1	1	10
328258	Soil	20N 2200E	619773	4978927	11T	55	0.055	0.4	4	5
328259	Soil	20N 2100E	619742	4978926	11T	205	0.205	0.4	5	5
328261	Soil	24N 2000E	619709	4979047	11T	46	0.046	0.5	7	10
328262	Soil	24N 2100E	619740	4979048	11T	75	0.075	0.4	3	80
328263	Soil	24N 2200E	619770	4979048	11T	346	0.346	0.8	6	80
328264	Soil	24N 2300E	619801	4979049	11T	53	0.053	0.6	4	20
328265	Soil	24N 2500E	619831	4979050	11T	22	0.022	0.3	1	5
328266	Soil	24N 2600E	619862	4979050	11T	80	0.08	0.5	3	5
328267	Soil	8N 600E	619892	4979051	11T	2	0.002	0.1	1	5
328268	Soil	8N 700E	619323	4978553	11T	11	0.011	0.3	1	5
328269	Soil	8N 800E	619353	4978553	11T	27	0.027	0.2	2	5
328271	Soil	8N 900E	619384	4978554	11T	18	0.018	0.2	2	5
328272	Soil	8N 1000E	619414	4978554	11T	12	0.012	0.4	3	5
328273	Soil	8N 1100E	619444	4978555	11T	78	0.078	0.3	2	230
328274	Soil	8N 1200E	619475	4978555	11T	99	0.099	0.4	2	5
328275	Soil	8N 1300E	619505	4978556	11T	312	0.312	1.1	3	20
328276	Soil	8N 1400E	619536	4978557	11T	88	0.088	0.7	3	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328277	Soil	8N 1500E	619566	4978557	11T	101	0.101	0.8	5	5
328278	Soil	8N 1600E	619597	4978558	11T	133	0.133	0.7	5	5
328279	Soil	8N 1700E	619627	4978558	11T	137	0.137	0.9	4	10
328281	Soil	8N 1800E	619658	4978559	11T	133	0.133	0.5	3	5
328282	Soil	8N 1900E	619688	4978559	11T	155	0.155	0.3	2	5
328283	Soil	8N 2000E	619719	4978560	11T	24	0.024	0.1	2	5
328284	Soil	8N 2100E	619749	4978561	11T	41	0.041	0.1	2	5
328285	Soil	8N 2200E	619780	4978561	11T	104	0.104	0.1	3	5
328286	Soil	8N 2300E	619810	4978562	11T	45	0.045	0.2	2	5
328287	Soil	8N 3100E	620054	4978566	11T	12	0.012	0.2	3	5
328288	Soil	8N 3300E	620115	4978567	11T	9	0.009	0.3	4	5
328289	Soil	8N 3500E	620176	4978569	11T	10	0.01	0.4	3	5
328291	Soil	8N 3700E	620236	4978570	11T	164	0.164	0.4	11	10
328292	Soil	8N 3900E	620297	4978571	11T	5	0.005	0.2	5	5
328293	Soil	12N 2400E	619838	4978684	11T	43	0.043	0.2	3	5
328294	Soil	12N 2500E	619869	4978685	11T	33	0.033	0.2	2	5
328295	Soil	12N 2600E	619899	4978685	11T	22	0.022	0.1	2	5
328296	Soil	12N 2700E	619930	4978686	11T	44	0.044	0.1	2	5
328297	Soil	12N 2800E	619960	4978686	11T	29	0.029	0.2	1	5
328298	Soil	12N 2900E	619990	4978687	11T	92	0.092	0.3	3	5
328299	Soil	12N 3000	620021	4978688	11T	21	0.021	0.2	1	5
328301	Soil	0N 4000E	620333	4978328	11T	8	0.008	0.1	45	5
328302	Soil	0N 3900E	620302	4978327	11T	6	0.006	0.1	104	5
328303	Soil	0N 3800E	620272	4978326	11T	2	0.002	0.1	20	5
328304	Soil	0N 3700E	620241	4978326	11T	11	0.011	0.2	40	5
328305	Soil	0N 3400E	620150	4978324	11T	5	0.005	0.2	1	5
328306	Soil	44N 4800E	620551	4979673	11T	110	0.11	0.3	1	5
328307	Soil	44N 4700E	620521	4979672	11T	343	0.343	0.4	1	5
328308	Soil	44N 4600E	620490	4979672	11T	746	0.746	0.5	1	5
328309	Soil	44N 4500E	620460	4979671	11T	324	0.324	0.2	1	5
328311	Soil	44N 4400E	620429	4979670	11T	97	0.097	0.2	6	5
328312	Soil	44N 4300E	620399	4979670	11T	14	0.014	0.3	5	5
328313	Soil	44N 4200E	620368	4979669	11T	12	0.012	0.2	2	5
328314	Soil	44N 4100E	620338	4979669	11T	41	0.041	0.4	1	5
328315	Soil	44N 4000E	620307	4979668	11T	34	0.034	0.7	1	5
328316	Soil	44N 3900E	620277	4979668	11T	12	0.012	0.5	1	5
328317	Soil	44N 3800E	620246	4979667	11T	254	0.254	0.4	2	5
328318	Soil	44N 3700E	620216	4979666	11T	192	0.192	0.5	1	5
328319	Soil	44N 3400E	620125	4979665	11T	6	0.006	0.2	2	5
328321	Soil	44N 3300E	620094	4979664	11T	7	0.007	0.1	4	5
328322	Soil	44N 3200E	620064	4979664	11T	7	0.007	0.1	7	5
328323	Soil	44N 3100E	620033	4979663	11T	5	0.005	0.2	1	5
328324	Soil	44N 3000E	620003	4979662	11T	2	0.002	0.2	2	5



## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328325	Soil	44N 2900E	619972	4979662	11T	6	0.006	0.1	2	5
328326	Soil	12N-800E	619351	4978675	11T	12	0.012	0.4	2	5
328327	Soil	12N-900E	619381	4978676	11T	2	0.002	0.2	1	5
328328	Soil	12N-1000E	619412	4978676	11T	2	0.002	0.2	3	5
328329	Soil	12N-1100E	619442	4978677	11T	11	0.011	0.4	3	5
328331	Soil	12N-1200E	619473	4978677	11T	237	0.237	1.4	1	5
328332	Soil	12N-1300E	619503	4978678	11T	428	0.428	0.8	3	10
328333	Soil	12N-1400E	619533	4978679	11T	319	0.319	0.8	6	20
328334	Soil	12N-1500E	619564	4978679	11T	41	0.041	0.7	2	5
328335	Soil	12N-1600E	619594	4978680	11T	69	0.069	1.2	4	5
328336	Soil	12N-1900E	619686	4978681	11T	72	0.072	0.6	2	5
328337	Soil	12N-2000E	619716	4978682	11T	220	0.22	0.6	3	5
328338	Soil	12N-2100E	619747	4978682	11T	105	0.105	0.5	2	5
328339	Soil	12N-2200E	619777	4978683	11T	43	0.043	0.2	3	5
328341	Soil	12N-2300E	619808	4978684	11T	278	0.278	0.2	2	10
328342	Soil	8N-2400E	619840	4978562	11T	29	0.029	0.3	2	5
328343	Soil	8N-2500E	619871	4978563	11T	22	0.022	0.3	1	5
328344	Soil	8N-2600E	619901	4978563	11T	21	0.021	0.2	3	5
328345	Soil	8N-2700E	619932	4978564	11T	19	0.019	0.2	4	5
328346	Soil	8N-2800E	619962	4978565	11T	24	0.024	0.3	1	5
328347	Soil	8N-2900E	619993	4978565	11T	15	0.015	0.2	2	5
328348	Soil	8N-3000E	620023	4978566	11T	10	0.01	0.4	1	5
328349	Soil	8N-3200E	620084	4978567	11T	8	0.008	0.3	1	5
328351	Soil	8N-3400E	620145	4978568	11T	6	0.006	0.2	1	5
328352	Soil	8N-3600E	620206	4978569	11T	12	0.012	0.4	1	5
328353	Soil	8N-3800E	620267	4978570	11T	6	0.006	0.1	10	5
328354	Soil	8N-4000E	620328	4978571	11T	2	0.002	0.2	1	5
328355	Soil	16N 3800E	620262	4978814	11T	22	0.022	0.3	1	5
328356	Soil	16N 3700E	620232	4978813	11T	20	0.02	0.3	1	5
328357	Soil	20N 4900E	620595	4978942	11T	32	0.032	0.1	3	5
328358	Soil	20N 5000E	620626	4978943	11T	2	0.002	0.1	1	5
328359	Soil	20N 5100E	620656	4978943	11T	7	0.007	0.1	1	5
328361	Soil	20N 5200E	620687	4978944	11T	2	0.002	0.1	1	5
328362	Soil	20N 5300E	620717	4978944	11T	2	0.002	0.1	1	5
328363	Soil	20N 5400E	620748	4978945	11T	2	0.002	0.1	1	5
328364	Soil	20N 5500E	620778	4978946	11T	2	0.002	0.1	1	5
328365	Soil	20N 5600E	620808	4978946	11T	2	0.002	0.1	1	5
328366	Soil	20N 5700E	620839	4978947	11T	2	0.002	0.1	1	5
328367	Soil	20N 5800E	620869	4978947	11T	5	0.005	0.1	1	5
328368	Soil	20N 5900E	620900	4978948	11T	2	0.002	0.1	1	5
328369	Soil	16N 5900E	620902	4978826	11T	2	0.002	0.2	1	5
328371	Soil	16N 5800E	620872	4978825	11T	2	0.002	0.2	1	5
328372	Soil	16N 5700E	620841	4978825	11T	2	0.002	0.2	1	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328373	Soil	16N 5600E	620811	4978824	11T	5	0.005	0.1	1	5
328374	Soil	16N 5500E	620780	4978824	11T	2	0.002	0.1	1	5
328375	Soil	16N 5400E	620750	4978823	11T	2	0.002	0.1	1	5
328376	Soil	16N 5300E	620719	4978823	11T	2	0.002	0.1	1	5
328377	Soil	16N 5200E	620689	4978822	11T	5	0.005	0.2	2	5
328378	Soil	16N 5100E	620658	4978821	11T	2	0.002	0.2	1	5
328379	Soil	16N 5000E	620628	4978821	11T	5	0.005	0.1	1	5
328381	Soil	16N 4900E	620597	4978820	11T	2	0.002	0.1	2	5
328382	Soil	16N 4800E	620567	4978820	11T	11	0.011	0.1	3	5
328383	Soil	16N 4700E	620537	4978819	11T	37	0.037	0.1	12	5
328384	Soil	28N 4500E	620446	4979181	11T	132	0.132	0.1	2	5
328385	Soil	28N 4400E	620438	4979183	11T	321	0.321	0.3	3	5
328386	Soil	28N 4300E	620408	4979183	11T	1025	1.025	0.4	4	5
328387	Soil	28N 4200E	620377	4979182	11T	74	0.074	0.2	3	5
328388	Soil	28N 4100E	620347	4979181	11T	37	0.037	0.2	1	5
328389	Soil	28N 4000E	620316	4979181	11T	234	0.234	0.7	2	5
328391	Soil	28N 3800E	619951	4979174	11T	84	0.084	0.3	2	5
328392	Soil	28N 3900E	619981	4979175	11T	110	0.11	0.3	2	5
328393	Soil	32N 1900E	619674	4979291	11T	2	0.002	0.5	1	10
328394	Soil	32N 2000E	619705	4979291	11T	2	0.002	1.2	3	5
328395	Soil	32N 2100E	619735	4979292	11T	5	0.005	1	2	5
328396	Soil	32N 2200E	619766	4979292	11T	6	0.006	0.4	1	5
328397	Soil	32N 2300E	619796	4979293	11T	11	0.011	0.6	1	5
328398	Soil	32N 2400E	619827	4979294	11T	7	0.007	0.4	1	5
328399	Soil	32N 2500E	619857	4979294	11T	121	0.121	0.7	1	5
328401	Soil	12N 3100E	620051	4978688	11T	42	0.042	0.2	1	5
328402	Soil	12N 3200E	620082	4978689	11T	11	0.011	0.3	2	5
328403	Soil	12N 3300E	620112	4978689	11T	14	0.014	0.2	1	5
328404	Soil	12N 3400E	620143	4978690	11T	15	0.015	0.3	2	5
328405	Soil	12N 3500E	620173	4978690	11T	11	0.011	0.2	1	5
328406	Soil	12N 3600E	620204	4978691	11T	9	0.009	0.3	1	5
328407	Soil	12N 3700E	620234	4978692	11T	81	0.081	0.5	2	5
328408	Soil	12N 3800E	620265	4978692	11T	176	0.176	0.6	2	5
328409	Soil	12N 3900E	620295	4978693	11T	5	0.005	0.2	2	5
328411	Soil	12N 4000E	620326	4978693	11T	2	0.002	0.1	5	5
328412	Soil	16N 3600E	620201	4978813	11T	23	0.023	0.5	4	5
328413	Soil	16N 3500E	620171	4978812	11T	30	0.03	0.5	2	5
328414	Soil	16N 3400E	620140	4978812	11T	22	0.022	0.5	2	5
328415	Soil	16N 3300E	620110	4978811	11T	26	0.026	0.8	3	5
328416	Soil	16N 3200E	620080	4978811	11T	19	0.019	0.5	3	5
328417	Soil	16N 3100E	620049	4978810	11T	21	0.021	0.3	3	5
328418	Soil	16N 3000E	620019	4978809	11T	44	0.044	0.2	2	5
328419	Soil	16N 2900E	619988	4978809	11T	13	0.013	0.4	3	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328421	Soil	16N 2800E	619958	4978808	11T	20	0.02	0.2	3	5
328422	Soil	16N 2700E	619927	4978808	11T	13	0.013	0.4	3	5
328423	Soil	16N 2600E	619897	4978807	11T	25	0.025	0.3	2	5
328424	Soil	16N 2500E	619866	4978807	11T	41	0.041	0.7	3	5
328425	Soil	20N 2700E	619925	4978930	11T	32	0.032	0.1	3	5
328426	Soil	20N 2800E	619955	4978930	11T	31	0.031	0.1	3	5
328427	Soil	20N 2900E	619986	4978931	11T	64	0.064	0.2	3	5
328428	Soil	20N 3000E	620016	4978931	11T	26	0.026	0.2	3	5
328429	Soil	20N 3100E	620047	4978932	11T	31	0.031	0.5	3	5
328431	Soil	20N 3200E	620077	4978932	11T	65	0.065	0.4	2	5
328432	Soil	20N 3300E	620108	4978933	11T	40	0.04	0.6	1	5
328433	Soil	20N 3400E	620138	4978934	11T	21	0.021	0.5	3	5
328434	Soil	20N 3500E	620169	4978934	11T	12	0.012	0.2	4	5
328435	Soil	20N 3600E	620199	4978935	11T	119	0.119	0.2	2	5
328436	Soil	20N 3700E	620230	4978935	11T	14	0.014	0.3	3	5
328437	Soil	24N 3800E	620258	4979058	11T	69	0.069	0.3	3	5
328438	Soil	24N 3700E	620227	4979057	11T	42	0.042	0.1	3	5
328439	Soil	24N 3600E	620197	4979056	11T	40	0.04	0.1	4	5
328441	Soil	24N 3500E	620166	4979056	11T	40	0.04	0.2	3	10
328442	Soil	24N 3400E	620136	4979055	11T	20	0.02	0.1	3	10
328443	Soil	24N 3300E	620105	4979055	11T	22	0.022	0.2	3	10
328444	Soil	24N 3200E	620075	4979054	11T	21	0.021	0.2	2	10
328445	Soil	24N 3100E	620045	4979054	11T	17	0.017	0.2	2	10
328446	Soil	24N 3000E	620014	4979053	11T	19	0.019	0.1	1	10
328447	Soil	24N 2900E	619984	4979052	11T	24	0.024	0.1	2	10
328448	Soil	24N 2800E	619953	4979052	11T	22	0.022	0.3	2	20
328449	Soil	24N 2700E	619923	4979051	11T	166	0.166	0.4	3	20
328451	Soil	28N 3700E	620225	4979179	11T	83	0.083	0.3	1	5
328452	Soil	28N 3600E	620195	4979179	11T	30	0.03	0.3	2	5
328453	Soil	28N 3500E	620164	4979178	11T	15	0.015	0.1	2	5
328454	Soil	28N 3400E	620134	4979177	11T	32	0.032	0.2	1	5
328455	Soil	28N 3300E	620103	4979177	11T	24	0.024	0.1	2	5
328456	Soil	28N 3200E	620073	4979176	11T	31	0.031	0.2	2	5
328457	Soil	28N 3100E	620042	4979176	11T	26	0.026	0.1	1	5
328458	Soil	28N 3000E	620012	4979175	11T	25	0.025	0.3	2	5
328459	Soil	28N 2900E	619981	4979175	11T	54	0.054	0.7	1	5
328461	Soil	36N 2200E	619763	4979414	11T	2	0.002	0.1	3	5
328462	Soil	36N 2300E	619794	4979415	11T	17	0.017	0.1	1	5
328463	Soil	36N 2400E	619824	4979415	11T	2	0.002	0.1	1	5
328464	Soil	36N 2500E	619855	4979416	11T	11	0.011	0.1	2	5
328465	Soil	36N 2600E	619885	4979417	11T	5	0.005	0.1	2	5
328466	Soil	36N 3700E	620220	4979423	11T	91	0.091	0.3	1	5
328467	Soil	36N 3600E	620190	4979422	11T	20	0.02	0.5	1	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328468	Soil	36N 3000E	620007	4979419	11T	11	0.011	0.1	2	5
328469	Soil	36N 3500E	620159	4979422	11T	109	0.109	0.3	1	5
328471	Soil	36N 3400E	620129	4979421	11T	265	0.265	0.7	2	5
328472	Soil	36N 3300E	620099	4979421	11T	198	0.198	0.5	4	5
328473	Soil	36N 3200E	620068	4979420	11T	501	0.501	0.9	2	5
328474	Soil	36N 3100E	620038	4979419	11T	227	0.227	0.5	1	10
328475	Soil	36N 2900E	619977	4979418	11T	6	0.006	0.1	2	5
328476	Soil	36N 2800E	619946	4979418	11T	2	0.002	0.1	4	5
328477	Soil	36N 2700E	619916	4979417	11T	2	0.002	0.2	1	5
328478	Soil	32N 5900E	620893	4979314	11T	2	0.002	0.1	1	5
328479	Soil	32N 5800E	620863	4979313	11T	2	0.002	0.2	1	5
328481	Soil	36N 5700E	620830	4979434	11T	2	0.002	0.1	1	5
328482	Soil	32N 5600E	620802	4979312	11T	2	0.002	0.2	1	5
328483	Soil	32N 5500E	620771	4979311	11T	2	0.002	0.1	2	5
328484	Soil	32N 5400E	620741	4979311	11T	25	0.025	0.2	5	5
328485	Soil	32N 5300E	620710	4979310	11T	20	0.02	0.1	7	5
328486	Soil	32N 5200E	620680	4979310	11T	18	0.018	0.2	12	5
328487	Soil	32N 5100E	620649	4979309	11T	102	0.102	0.3	19	5
328488	Soil	32N 5000E	620619	4979308	11T	230	0.23	1.8	19	10
328489	Soil	32N 4900E	620588	4979308	11T	28	0.028	0.6	11	5
328491	Soil	32N 4800E	620566	4979310	11T	310	0.31	0.3	5	20
328494	Soil	0N 1500E	619571	4978313	11T	56	0.056	0.4	2	10
328495	Soil	0N 1400E	619540	4978313	11T	70	0.07	0.7	4	70
328496	Soil	0N 1300E	619510	4978312	11T	28	0.028	0.4	2	10
328497	Soil	0N 1200E	619479	4978312	11T	85	0.085	0.5	2	10
328498	Soil	0N 1100E	619449	4978311	11T	11	0.011	0.6	1	5
328499	Soil	0N 1000E	619419	4978311	11T	2	0.002	0.6	2	5
328501	Soil	12N 5900E	620905	4978704	11T	2	0.002	0.2	1	5
328502	Soil	12N 5800E	620874	4978704	11T	2	0.002	0.1	1	5
328503	Soil	12N 5700E	620844	4978703	11T	2	0.002	0.1	2	5
328504	Soil	12N 5600E	620813	4978702	11T	2	0.002	0.1	1	5
328505	Soil	12N 5500E	620783	4978702	11T	7	0.007	0.1	5	5
328506	Soil	12N 5400E	620752	4978701	11T	2	0.002	0.1	3	5
328507	Soil	12N 5300E	620722	4978701	11T	2	0.002	0.1	3	5
328508	Soil	12N 5200E	620691	4978700	11T	28	0.028	0.1	4	5
328509	Soil	12N 5100E	620661	4978700	11T	5	0.005	0.1	5	5
328511	Soil	12N 5000E	620630	4978699	11T	5	0.005	0.1	4	5
328512	Soil	12N 4900E	620600	4978698	11T	2	0.002	0.1	3	5
328513	Soil	12N 4800E	620569	4978698	11T	2	0.002	0.1	4	5
328514	Soil	12N 4100E	620356	4978694	11T	5	0.005	0.1	4	5
328515	Soil	12N 4200E	620387	4978694	11T	2	0.002	0.3	2	5
328516	Soil	12N 4300E	620417	4978695	11T	2	0.002	0.2	4	5
328517	Soil	12N 4400E	620447	4978696	11T	2	0.002	0.2	3	5



## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328518	Soil	12N 4500E	620478	4978696	11T	2	0.002	0.1	6	5
328519	Soil	12N 4600E	620508	4978697	11T	2	0.002	0.1	6	5
328521	Soil	12N 4700E	620539	4978697	11T	102	0.102	0.2	14	10
328522	Soil	16N 4600E	620506	4978819	11T	50	0.05	0.1	11	5
328523	Soil	16N 4500E	620476	4978818	11T	21	0.021	0.1	137	5
328524	Soil	16N 4400E	620445	4978817	11T	12	0.012	0.3	15	5
328525	Soil	16N 4300E	620415	4978817	11T	6	0.006	0.1	4	5
328526	Soil	16N 4200E	620384	4978816	11T	6	0.006	0.2	4	5
328527	Soil	16N 4100E	620354	4978816	11T	5	0.005	0.2	6	5
328528	Soil	16N 4000E	620323	4978815	11T	154	0.154	1.2	7	5
328529	Soil	16N 3900E	620293	4978815	11T	45	0.045	1.2	5	5
328531	Soil	20N 3800E	620260	4978936	11T	32	0.032	0.4	2	5
328532	Soil	20N 3900E	620291	4978936	11T	41	0.041	0.3	2	10
328533	Soil	20N 4000E	620321	4978937	11T	26	0.026	0.1	1	5
328534	Soil	20N 4100E	620351	4978938	11T	25	0.025	0.5	3	5
328535	Soil	20N 4200E	620382	4978938	11T	40	0.04	0.3	4	5
328536	Soil	20N 4300E	620412	4978939	11T	5	0.005	0.2	3	5
328537	Soil	20N 4400E	620443	4978939	11T	5	0.005	0.1	6	5
328538	Soil	20N 4500E	620473	4978940	11T	6	0.006	0.1	2	5
328539	Soil	20N 4600E	620504	4978940	11T	5	0.005	0.1	3	5
328541	Soil	20N 4700E	620534	4978941	11T	8	0.008	0.2	1	5
328542	Soil	20N 4800E	620565	4978942	11T	2	0.002	0.3	2	5
328543	Soil	24N 4800E	620562	4979063	11T	5	0.005	0.2	2	5
328544	Soil	24N 4700E	620532	4979063	11T	8	0.008	0.1	3	5
328545	Soil	24N 4600E	620502	4979062	11T	6	0.006	0.1	2	5
328546	Soil	24N 4500E	620471	4979062	11T	6	0.006	0.1	2	5
328547	Soil	24N 4400E	620441	4979061	11T	27	0.027	0.1	8	5
328548	Soil	24N 4300E	620410	4979060	11T	2	0.002	0.1	3	5
328549	Soil	24N 4200E	620380	4979060	11T	62	0.062	0.2	2	5
328551	Soil	24N 4100E	620349	4979059	11T	92	0.092	0.1	1	5
328552	Soil	24N 4000E	620319	4979059	11T	89	0.089	0.2	2	5
328553	Soil	24N 3900E	620288	4979058	11T	216	0.216	0.2	4	5
328554	Soil	24N 3800E	620258	4979058	11T	171	0.171	0.3	4	5
328555	Soil	28N 1700E	619616	4979168	11T	12	0.012	0.2	1	5
328556	Soil	28N 1800E	619647	4979168	11T	9	0.009	0.6	1	5
328557	Soil	28N 1900E	619677	4979169	11T	2	0.002	0.4	1	5
328558	Soil	28N 2000E	619707	4979169	11T	14	0.014	1	2	5
328559	Soil	28N 2100E	619738	4979170	11T	28	0.028	0.3	1	10
328561	Soil	28N 2200E	619768	4979171	11T	363	0.363	0.6	2	70
328562	Soil	28N 2300E	619798	4979171	11T	987	0.987	0.5	5	40
328563	Soil	28N 2400E	619829	4979172	11T	247	0.247	1.2	5	50
328564	Soil	28N 2500E	619859	4979172	11T	254	0.254	1.4	3	10
328565	Soil	28N 2600E	619890	4979173	11T	56	0.056	0.4	1	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328566	Soil	28N 2700E	619920	4979173	11T	95	0.095	0.6	1	10
328567	Soil	28N 2800E	619951	4979174	11T	2	0.002	0.7	1	5
328568	Soil	32N 4200E	620375	4979304	11T	498	0.498	0.6	1	5
328569	Soil	32N 4300E	620405	4979304	11T	1240	1.24	1.1	3	5
328571	Soil	32N 4400E	620436	4979305	11T	1585	1.585	4.9	3	5
328572	Soil	32N 4600E	620497	4979306	11T	1310	1.31	0.8	4	5
328573	Soil	32N 4700E	620527	4979307	11T	194	0.194	0.2	7	5
328574	Soil	36N 4700E	620525	4979428	11T	144	0.144	0.2	2	5
328575	Soil	36N 4600E	620495	4979428	11T	272	0.272	0.4	2	5
328576	Soil	36N 4500E	620464	4979427	11T	79	0.079	0.2	1	5
328577	Soil	36N 4400E	620434	4979427	11T	113	0.113	0.2	1	5
328578	Soil	36N 4300E	620403	4979426	11T	53	0.053	0.1	1	5
328579	Soil	36N 4200E	620373	4979426	11T	30	0.03	0.1	1	5
328581	Soil	36N 4100E	620342	4979425	11T	10	0.01	0.2	1	5
328582	Soil	36N 4000E	620312	4979424	11T	9	0.009	0.3	1	5
328583	Soil	36N 3900E	620281	4979424	11T	176	0.176	5.5	1	5
328584	Soil	36N 3800E	620251	4979423	11T	61	0.061	0.4	1	5
328585	Soil	36N 5900E	620891	4979435	11T	53	0.053	0.1	2	5
328586	Soil	36N 5800E	620860	4979435	11T	48	0.048	0.1	5	10
328587	Soil	36N 5700E	620830	4979434	11T	398	0.398	0.3	31	20
328588	Soil	36N 5600E	620799	4979434	11T	16	0.016	0.1	4	5
328589	Soil	36N 5500E	620769	4979433	11T	13	0.013	0.1	11	5
328591	Soil	36N 5400E	620738	4979432	11T	10	0.01	0.1	5	5
328592	Soil	36N 5300E	620708	4979432	11T	7	0.007	0.1	2	5
328593	Soil	36N 5200E	620677	4979431	11T	24	0.024	0.1	4	5
328594	Soil	36N 5100E	620647	4979431	11T	6	0.006	0.1	4	5
328595	Soil	36N 5000E	620616	4979430	11T	10	0.01	0.1	1	5
328596	Soil	36N 4900E	620586	4979430	11T	29	0.029	0.1	5	5
328597	Soil	36N 4800E	620556	4979429	11T	325	0.325	0.4	5	5
328598	Soil	40N 5000E	620614	4979552	11T	64	0.064	0.1	37	10
328599	Soil	40N 4900E	620584	4979551	11T	122	0.122	0.3	11	10
328601	Soil	32N 2600E	619888	4979295	11T	161	0.161	0.6	2	20
328602	Soil	32N 2700E	619918	4979295	11T	48	0.048	0.6	1	20
328603	Soil	32N 2800E	619948	4979296	11T	102	0.102	1	1	5
328604	Soil	32N 2900E	619979	4979296	11T	526	0.526	0.6	1	5
328605	Soil	32N 3000E	620009	4979297	11T	904	0.904	1.6	3	10
328606	Soil	32N 3100E	620040	4979298	11T	173	0.173	0.4	1	5
328607	Soil	32N 3200E	620070	4979298	11T	198	0.198	0.5	1	20
328608	Soil	32N 3300E	620101	4979299	11T	38	0.038	0.2	1	5
328609	Soil	32N 3400E	620131	4979299	11T	22	0.022	0.4	1	5
328611	Soil	32N 3500E	620162	4979300	11T	23	0.023	0.7	1	5
328612	Soil	32N 3600E	620192	4979300	11T	21	0.021	0.6	1	5
328613	Soil	32N 3700E	620223	4979301	11T	30	0.03	0.3	2	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328614	Soil	32N 3800E	620253	4979302	11T	55	0.055	0.3	1	5
328615	Soil	24N 5900E	620898	4979070	11T	6	0.006	0.1	1	5
328616	Soil	24N 5800E	620867	4979069	11T	7	0.007	0.1	1	5
328617	Soil	24N 5700E	620837	4979068	11T	6	0.006	0.1	1	5
328618	Soil	24N 5600E	620806	4979068	11T	6	0.006	0.1	1	5
328619	Soil	24N 5500E	620776	4979067	11T	12	0.012	0.1	1	5
328621	Soil	24N 5400E	620745	4979067	11T	2	0.002	0.2	2	5
328622	Soil	24N 5300E	620715	4979066	11T	9	0.009	0.1	5	5
328623	Soil	24N 5200E	620684	4979066	11T	7	0.007	0.1	2	5
328624	Soil	24N 5100E	620654	4979065	11T	23	0.023	0.1	3	5
328625	Soil	24N 5000E	620623	4979064	11T	25	0.025	0.1	4	5
328626	Soil	28N 5100E	620652	4979187	11T	2	0.002	0.2	5	5
328627	Soil	28N 5000E	620621	4979187	11T	12	0.012	0.1	4	5
328628	Soil	28N 4900E	620591	4979186	11T	10	0.01	0.2	3	5
328629	Soil	28N 4800E	620560	4979185	11T	9	0.009	0.2	2	5
328631	Soil	28N 4700E	620530	4979185	11T	8	0.008	0.1	3	5
328632	Soil	28N 4600E	620499	4979184	11T	10	0.01	0.1	5	5
328633	Soil	28N 5200E	620682	4979188	11T	49	0.049	0.2	9	5
328634	Soil	28N 5300E	620712	4979188	11T	242	0.242	0.2	16	5
328635	Soil	28N 5400E	620743	4979189	11T	7	0.007	0.1	2	5
328636	Soil	28N 5500E	620773	4979189	11T	8	0.008	0.1	3	5
328637	Soil	28N 5600E	620804	4979190	11T	8	0.008	0.2	1	5
328638	Soil	28N 5700E	620834	4979190	11T	2	0.002	0.1	1	5
328641	Soil	28N 5900E	620895	4979192	11T	2	0.002	0.1	2	5
328642	Soil	40N 4800E	620553	4979551	11T	72	0.072	0.2	1	5
328643	Soil	40N 4700E	620523	4979550	11T	74	0.074	0.2	2	5
328644	Soil	40N 4600E	620492	4979550	11T	15	0.015	0.2	4	5
328645	Soil	40N 4500E	620462	4979549	11T	12	0.012	0.1	4	5
328646	Soil	40N 4400E	620431	4979548	11T	104	0.104	0.1	3	5
328647	Soil	40N 4300E	620401	4979548	11T	9	0.009	0.3	4	5
328648	Soil	40N 4100E	620340	4979547	11T	184	0.184	0.5	3	5
328649	Soil	40N 3900E	620279	4979546	11T	55	0.055	0.3	1	5
328651	Soil	40N 3700E	620218	4979544	11T	31	0.031	0.3	1	5
328652	Soil	40N 4200E	620370	4979547	11T	6	0.006	0.1	3	5
328653	Soil	40N 4000E	620310	4979546	11T	33	0.033	0.5	2	5
328654	Soil	40N 3800E	620249	4979545	11T	185	0.185	0.6	2	5
328655	Soil	40N 3600E	620188	4979544	11T	94	0.094	0.5	2	5
328656	Soil	40N 3400E	620127	4979543	11T	982	0.982	2	2	5
328657	Soil	40N 3000E	620005	4979541	11T	2	0.002	0.1	1	5
328658	Soil	40N 2800E	619944	4979539	11T	2	0.002	0.1	3	5
328659	Soil	40N 2600E	619883	4979538	11T	2	0.002	0.1	1	5
328661	Soil	40N 5900E	620888	4979557	11T	2	0.002	0.1	5	5
328662	Soil	40N 5800E	620858	4979556	11T	11	0.011	0.1	2	5

## Appendix D: Golden Gate Soil Results (Au, Ag, Sb, W) cont.

Sample ID	Type	Coordinates				Assay Results				
		Station ID	Easting	Northing	Zone	Au (ppb)	Au (ppm)	Ag (ppm)	Sb (ppm)	W (ppm)
328663	Soil	40N 5700E	620827	4979556	11T	7	0.007	0.1	5	5
328664	Soil	40N 5600E	620797	4979555	11T	5	0.005	0.1	2	5
328665	Soil	40N 5500E	620767	4979555	11T	12	0.012	0.1	3	5
328666	Soil	40N 5400E	620736	4979554	11T	7	0.007	0.1	2	5
328667	Soil	40N 5300E	620706	4979554	11T	5	0.005	0.1	1	5
328668	Soil	40N 5200E	620675	4979553	11T	17	0.017	0.1	4	5
328669	Soil	40N 5100E	620645	4979552	11T	2	0.002	0.1	2	5
328671	Soil	40N 3500E	620157	4979543	11T	1635	1.635	1	10	5
328672	Soil	40N 2900E	619974	4979540	11T	6	0.006	0.1	4	5
328673	Soil	40N 2700E	619913	4979539	11T	6	0.006	0.1	6	5
328674	Soil	40N 2500E	619852	4979538	11T	9	0.009	0.1	3	5
328675	Soil	0N 900E	619388	4978310	11T	37	0.037	0.8	2	10
328676	Soil	0N 800E	619358	4978309	11T	46	0.046	0.4	1	5
328677	Soil	0N 700E	619327	4978309	11T	67	0.067	0.5	1	5
328678	Soil	0N 600E	619297	4978308	11T	17	0.017	0.3	2	5
328679	Soil	0N 500E	619266	4978308	11T	207	0.207	0.8	1	5



## Appendix E: JORC Code, 2012 Edition

### Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> <li>Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report.</li> <li>In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul>	<ul style="list-style-type: none"> <li>Historical Data, compiled by previous Project owner Stallion Uranium Corp. ("Stallion") data room subject to Confidentiality Agreement restrictions, pertaining to drill hole programs, soil sampling programs, rock chip program and geophysical programs are referred to in this announcement and relate to the Horse Heaven Project.</li> <li>The Historical Data was independently reviewed by Riviere Minerals</li> <li>The Project is located in the USA. The coordinate system is not latitude-longitude by that of a UTM system of the project area. Refer below for details.</li> <li>Locations of rock chip sampling lack altitude data. This elevation data was not included in the data room of the Project. Refer to Further Work (Section 2).</li> <li>Locations of individual soil sample locations provided with easting and northing, but excluding altitude. This elevation data was not included in the data room of the Project. Refer to Further Work (Section 2).</li> <li>The geophysical data presented in a single image in this announcement as Figure 10 was obtained from the Stallion data room. The location of the L20N CSAMT cross section is shown in Figure 9. The drill hole information contained in the 0N CSAMT cross section is presented in Appendix B.</li> <li>Locations and drilling parameters of drill holes lack altitude data and end of hole data. This elevation data and end of hole was not included in the data room of the Project. Refer to Further Work (Section 2).</li> <li>Figure 7 is a photo of an adit with reference to hanging wall and Mn oxide vein fragments. Whilst no tungsten mineralisation is visual, the mineralised</li> </ul>

Criteria	JORC Code explanation	Commentary
		<p>fault hosts disseminated and veinlet type mineralisation, ranging in abundance from 1% to 10% scheelite. This structure, among others in the Golden Gate Hill Mine area will be the focus of exploration of the Company. There are no current samples of the mineralisation pictured.</p> <ul style="list-style-type: none"> <li>Historical, non-JORC code compliant gold resource of 216,000 ounces of gold in 7,256,800 tons of material at a grade of 0.93g/t at Golden Gate Hill, and gold resource of 70,000 ounces of gold in 3,174,850 tons of material at a grade of 0.69g/t at Antimony Hill are noted in previous reports of Horse Heaven. The source of these data is a NI 43-101 Report compiled by D.W. Kalmbach et al 2021 (Refer to the Reference section of this announcement). The resource estimations do not use JORC categories. The Company considers these gold resource estimates as immaterial and include these data as: i) record of previous work, and ii) an illustration of the existence of gold mineralisation only. The Competent Person considers the gold resources as not reliable. The gold resources are believed based on assay data of approximately 48 drill holes (Figures 4 and 7) with unknown tonnage and grade calculation methods. The Competent Person has not completed sufficient work to classify these historical estimates as minerals resources with the JORC Code. It is not guaranteed that future exploration at the Golden Gate Hill and Antimony Hill prospects will result in the historical estimates being upgrade to JORC code standards. The Competent Person states that this is an accurate representation of the available data of the historical gold resource estimates.</li> <li>With respect to rock chip and soil sample technique the available data does not specifically stipulate. Nevertheless, the rock chip grab and channel sampling technique is described in as much as grab samples were selected from a length <math>\leq 1\text{m}</math>,</li> </ul>

Criteria	JORC Code explanation	Commentary
		<p>and longer channel samples were over a disclosed length (up to ≤4m) as detailed in the relevant table. The soil sample technique is not known.</p> <ul style="list-style-type: none"> <li>With respect to the CSAMT cross section the holes portrayed in Figure 10 are reverse circulation holes.</li> <li>The sampling technique of the CSAMT itself is described as a controlled-source electro-magnetic measuring method (CSEM). CSEAT is a controlled source Audio-frequency Magnetotelluric measuring method. Both the CSEM/CSAMT geophysics method involves transmitting a controlled electric signal at a suite of frequencies into the ground from one location (transmitter site) and measuring the received electric and magnetic fields in the area of interest (receiver site). Depth (of interpretation) of CSEM/CSAMT is between 20m and 1,000m, with resolution generally decreasing between 5% to 20% with depth. CSAMT data is useful in providing critical information about geologic structure, lithology, water-table trends. It does not directly measure mineralisation.</li> </ul>
Drilling techniques	<ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul style="list-style-type: none"> <li>Historical drilling that is referred to in this announcement is reverse circulation, and diamond core type.</li> </ul>
Drill sample recovery	<ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</li> </ul>	<ul style="list-style-type: none"> <li>Historical drilling is referred to in this announcement. Though details of the sample recovery were not contained in the data room, the Riviere review of the data (Appendix C) suggests that the sampling was selective and not at fixed metre intervals. <b>Cautionary Note: Selective sampling is a sampling recovery technique that seeks to determine the grade of the interval of visible mineralisation only.</b></li> <li>With respect to rock chip and soil sample recovery, recovery methods are unknown. It is a fair presumption by the Competent Person that samples were recovered by geotechnical personnel.</li> <li>With respect to the CSAMT cross section the</li> </ul>

Criteria	JORC Code explanation	Commentary
		<p>holes portrayed in Figure 10 are reverse circulation holes. Sample recovery is not known.</p> <ul style="list-style-type: none"> <li>CSAMT data recovery is presumed industry standard for CSAMT geophysics methods.</li> </ul>
Logging	<ul style="list-style-type: none"> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant intersections logged.</li> </ul>	<ul style="list-style-type: none"> <li>Historical drilling is referred to in this announcement. No information in the data room provides detail of the logging technique.</li> <li>With respect to rock chip logging, the precise methods are unknown. It is a fair presumption by the Competent Person that samples were geologically logged on the basis that the geology of the sampled section is described and photographed.</li> <li>No resource estimation, mining studies or metallurgical studies are attributed to rock chip data. Rock chip logging associated trench mapping tends to be qualitative.</li> <li>It is unknown if the entire rock chipped section was logged, although it is estimated that the entire (100%) of the sections were photographed and mapped.</li> <li>With respect to the CSAMT cross section the logging method of the holes portrayed in Figure 10 is unknown.</li> <li>CSAMT data "logging", taken to mean in the case of geophysics, "data capture" was by industry standard for CSAMT geophysics instrumentation, was automated via specific geophysical software.</li> </ul>
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul>	<ul style="list-style-type: none"> <li>Historical drilling is referred to in this announcement. No information in the data room provides detail of sub-sampling and sample preparation technique.</li> <li>With respect to rock chip and soil sample the sampling technique is not known.</li> <li>With respect to the CSAMT cross section the sub-sampling method of the holes portrayed in Figure 10 is unknown.</li> </ul>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>For geophysical tools, spectrometers,</li> </ul>	<ul style="list-style-type: none"> <li>Rock chip, soil and historical drilling is referred to in this announcement. A review of the assay tables (modified originals) provides laboratory techniques as follows:</li> <li>Gold assays were carried out using Fire</li> </ul>



Criteria	JORC Code explanation	Commentary
	<p><i>handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i></p> <ul style="list-style-type: none"> <li><i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i></li> </ul>	<p>Assay Fusion and Atomic Absorption Spectroscopy Finish (Proprietary code: AA-23).</p> <ul style="list-style-type: none"> <li>Multi-element assays were carried out using Nitric Aqua Regia Digestion and Inductively Coupled Plasma - Atomic Emission Spectroscopy (Proprietary code: ME-ICP41).</li> <li>Ore grade assays (Ag and Sb) were carried out using Aqua Regia Digestion and Atomic Absorption Spectroscopy.</li> </ul>
Verification of sampling and assaying	<ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>	<ul style="list-style-type: none"> <li>The sampling reported in this announcement relates to RC drilling, soil and rock chip programs. These programs are of a historical nature and/or otherwise partially represented in the data room. The competent person of this announcement is not able to verify the sampling and assay results nevertheless the assay data occurs in the original form as unmodified excel data files, <b>Cautionary Note: The sample and assay data are not verified. There is a presumption that the sample and assay data are not incorrect, materially modified, erroneous in any way. Notwithstanding this, the competent person and the Company has not conducted sufficient exploration to date to substantiate the sample and assay data. There are no guarantees that in future exploration, such results may be replicated.</b></li> <li>Other data presented in this announcement, such as geophysical imagery (the cross section – Figure 10) is a representation of manipulated data.</li> </ul>
Location of data points	<ul style="list-style-type: none"> <li>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>	<ul style="list-style-type: none"> <li>All data points (claim boundaries, geological, photographic, drill hole, soil rock chip assay and geophysical data) were sourced from original hard copy documents. Where possible and appropriate to do so, the competent person has including copies of original plans to show locations of material sites.</li> <li>Note that the Project is located in the USA. The coordinate system used for plans is not latitude-longitude by that of a UTM system of the project area. Refer below for details.</li> </ul>
Data spacing and distribution	<ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve</li> </ul>	<ul style="list-style-type: none"> <li>Exploration programs conducted in the Project area (soil grid, rock chip, drilling and CSAMT programs) are of the historical nature and/or past exploration subject to confidentiality. Nevertheless the competent person making the following conclusion</li> </ul>

Criteria	JORC Code explanation	Commentary
	<p><i>estimation procedure(s) and classifications applied.</i></p> <ul style="list-style-type: none"> <li><i>Whether sample compositing has been applied.</i></li> </ul>	<p>regarding data spacing.</p> <ul style="list-style-type: none"> <li>Soil sample spacing of 200m x 30m is appropriate for the intension purpose of the program, to create geochemical "heat maps" of the area.</li> <li>Rock chip channel spacing of various lengths from 1m to 4m (channel width &lt;20cm) is appropriate for the intension purpose of the program, to determine an initial grade of mineralisation across the target trend.</li> <li>Drill hole spacing of various locations, depths, azimuths, and dips is appropriate for the intension purpose of the program, to determine an initial sub-surface grade of mineralisation.</li> </ul>
<p><i>Orientation of data in relation to geological structure</i></p>	<ul style="list-style-type: none"> <li><i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i></li> <li><i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i></li> </ul>	<ul style="list-style-type: none"> <li>With reference to the immediate above conclusions, the competent person believes the orientation of the data (soil, rock chip and drilling) is, in a general sense only perpendicular to the average project-scale trend of mineralisation.</li> <li>Geophysical data presented in this announcement is a cross section with is orientated parallel to the soil sample lines and in a general sense only is perpendicular to the average project-scale trend of mineralisation.</li> <li><b>Cautionary Note: There is insufficient data pertaining to sampling orientation and the local-scale orientation of mineralisation, therefore the true width nature of the reported widths of the mineralisation (in rock chip channel and drilling) is not known.</b></li> </ul>
<p><i>Sample security</i></p>	<ul style="list-style-type: none"> <li><i>The measures taken to ensure sample security.</i></li> </ul>	<ul style="list-style-type: none"> <li>The competent person is unaware of measures taken to secure samples of the soil, rock chip and drilling. Sample security for geophysics data is not material.</li> </ul>
<p><i>Audits or reviews</i></p>	<ul style="list-style-type: none"> <li><i>The results of any audits or reviews of sampling techniques and data.</i></li> </ul>	<ul style="list-style-type: none"> <li>The competent person is unaware of the undertaking of audits or reviews for sampling technique and data, other than its own review.</li> </ul>

## Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section)

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	<ul style="list-style-type: none"> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, past sites, wilderness or national park and environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul style="list-style-type: none"> <li>This announcement refers to one project subject to a binding acquisition agreement (provided in the body of the announcement) comprising six hundred and ninety-nine (699) U.S. Federal lode mining claims covering 5,644 hectares and includes six hundred and eighty-nine (689) mining claims and ten lode mining claims referred as the Oberbillig Group.</li> <li>The competent person understands that the mining claims are all in good standing.</li> </ul>
<i>Exploration done by other parties</i>	<ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	<ul style="list-style-type: none"> <li>All exploration work reported in this announcement (mostly of a historic nature) has been carried out by other parties, including (in broad chronological order):</li> <li>1920-1960: The Oberbillig Family.</li> <li>1970-1980: The Electronic Metals (EMC) Corporation; the New Minex Resources/EMC JV "Golden Gate Corp.</li> <li>1980-2020: TRV Minerals; Amselco Minerals, Meridian Gold Company; Coeur Exploration Inc; The Horse Heaven Syndicate (formed by the Oberbillig Family estate.</li> <li>+2020: Stallion Uranium Corp.</li> <li>A detailed history of the exploration programs and summary results are provided in this announcement as Appendices A and B.</li> </ul>
<i>Geology</i>	<ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>	<ul style="list-style-type: none"> <li>The project area is dominated by Cretaceous-aged granitic rocks relating to intrusive phases associated with the Atlanta Lobe of the Idaho Batholith. These largely granodiorite rocks have intruded Neoproterozoic-aged metasediments, comprising quartzites (which are dominant) calc-silicates, marble and black shale. The area and broader region is affected by broad regional folding and N-S, NNE-SSW, and NE-SW faults.</li> <li>Gold, antimony, tungsten and silver mineralisation is associated with hydrothermally altered and fractured granodiorites.</li> </ul>
<i>Drillhole Information</i>	<ul style="list-style-type: none"> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes:</li> </ul>	<ul style="list-style-type: none"> <li>Data for drill hole data presented in this announcement is presented in Appendix C.</li> <li><b>Cautionary Note: The said drill data lacks altitude data.</b></li> </ul>

Criteria	JORC Code explanation	Commentary
	<ul style="list-style-type: none"> <li>○ easting and northing of the drillhole collar</li> <li>○ elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole collar</li> <li>○ dip and azimuth of the hole</li> <li>○ down hole length and interception depth</li> <li>○ hole length.</li> <li>• If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	
Data aggregation methods	<ul style="list-style-type: none"> <li>• In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>• Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</li> <li>• The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul style="list-style-type: none"> <li>• Historical drilling is referred to in this announcement. By the artifact of the reported intervals (Tables in Appendix C) where grades of extended interval are presented, it is assumed that grades are averaged over such intervals. In this circumstance high grades are not removed, but sections without mineralisation (within the broader interval are included). This has the effect of under reporting shorter sections which may have high grades.</li> <li>• Rock chip channel sampling grades are not weighted averages.</li> </ul>
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none"> <li>• These relationships are particularly important in the reporting of Exploration Results.</li> <li>• If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported.</li> <li>• If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</li> </ul>	<ul style="list-style-type: none"> <li>• With reference to reported drill and rock chip channel intervals, the competent person believes the orientation of the data is, in a general sense only perpendicular to the average project-scale trend of mineralisation.</li> <li>• <b>Cautionary Note: There is insufficient data pertaining to sampling orientation and the local-scale orientation of mineralisation, therefore the true width nature of the reported widths of the mineralisation (in rock chip channel and drilling) is not known.</b></li> </ul>
Diagrams	<ul style="list-style-type: none"> <li>• Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drillhole collar locations and appropriate sectional views.</li> </ul>	<ul style="list-style-type: none"> <li>• Maps, plans, cross sections are provided with geolocation information (coordinates, northing and scale bar). Legends are included within each figure (where appropriate) and when additional explanation is required, this is given to the figure caption.</li> <li>• Figure 7 is a photo of an adit with reference to hanging wall and Mn oxide vein fragments. Whilst no tungsten mineralisation is visual, the mineralised</li> </ul>



Criteria	JORC Code explanation	Commentary
		<p>fault hosts disseminated and veinlet type mineralisation, ranging in abundance from 1% to 10% scheelite. This structure, among others in the Golden Gate Hill Mine area will be the focus of exploration of the Company. There are no current samples of the mineralisation pictured.</p>
Balanced reporting	<ul style="list-style-type: none"> <li>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</li> </ul>	<ul style="list-style-type: none"> <li>The competent person of this announcement considers the announcement to be fair and balanced, with additional care and caution noted in the body of the announcement regarding the historic nature of the results.</li> </ul>
Other substantive exploration data	<ul style="list-style-type: none"> <li>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>	<ul style="list-style-type: none"> <li>Additional information is required for reported exploration results in this announcement in terms of Listing Rule 5.7. for the elevation data for the rock chip and soil samples.</li> <li>Additional information is required for reported exploration results in this announcement in terms of Listing Rule 5.7. for the elevation data and end of hole data for the drill holes.</li> <li>Additional information is required for reported exploration results in this announcement in terms of Listing Rule 5.7. for the CSAMT cross section.</li> <li>Notwithstanding the fact that the exploration results contained in this announcement are mostly of a historical nature, with respect to the contents of this announcement, no additional information was deemed necessary.</li> <li>A more detailed review of the historical data and a ground truthing program is recommended.</li> </ul>
Further work	<ul style="list-style-type: none"> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul style="list-style-type: none"> <li>By virtue of the fact that reported exploration results in this announcement require additional information in terms of Listing Rule 5.7 (elevation data for the rock chip and soil samples; the elevation data for the drill holes), this requirement constitutes further exploration work.</li> <li>By virtue of the fact that the exploration results contained in this announcement are of a historical nature; and that the Company has newly acquired this project, a full exploration program to follow continued historic data review is planned by the Company, which is outlined in the body text.</li> </ul>