

# Parral Tailings Project

Chihuahua, Mexico

NI 43-101 Technical Report on Mineral Resources



Submitted to:

**GoGold Resources Inc. and  
Absolute Gold Holdings Inc.**

**Effective Date: 17 April 2012**

Submitted by:

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**Project No: 12-003**

## CERTIFICATE OF QUALIFIED PERSON

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I, David R. Duncan, P. Geo., currently reside in Wolfville, Nova Scotia, Canada and I am the President and Principal Geologist for D. R. Duncan & Associates Ltd.

This certificate applies to the Technical Report entitled "Parral Tailings Project, Chihuahua, Mexico, NI 43-101 Technical Report on Mineral Resources", and dated 17 April 2012, the ("Technical Report").

I am a registered Professional Geologist in the Province of Newfoundland and Labrador (02910) since 1995. I graduated with a B.Sc. degree from Acadia University, Wolfville, NS, Canada in 1979.

I have worked on mineral exploration projects as a geologist in major and junior mineral exploration companies and as a mineral exploration consultant for precious and base metals in Canada, the United States, Mexico, South America and Africa. As a result of my experience and qualifications, I am a Qualified Person as defined in National Instrument 43-101 Standards of Disclosure for Mineral Projects (NI 43-101).

I visited the Parral Tailings Project on March 8, 9 and 10, 2012.

I am responsible for each and every section of the Technical Report.

I am independent of Absolute Gold Holdings Inc., Grupo Coanzamex S.A. de C.V. and GoGold Resources Inc. as independence is described by Section 1.5 of NI 43-101.

I have had no previous involvement with the property discussed in the Technical Report.

I have read NI 43-101 and the Technical Report has been prepared in compliance with that instrument.

As of the date of this certificate, to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information that is required to be disclosed to make the Technical Report not misleading.

"signed and sealed"

David R. Duncan, P. Geo.

Date: 17 April 2012

#### **IMPORTANT NOTICE**

This report was prepared as a National Instrument 43-101 Technical Report for Grupo Coanzamex S.A. de C.V. (Coanzamex), a wholly-owned subsidiary of Absolute Gold Holdings Inc. (Absolute Gold) and GoGold Resources Inc. (GoGold) by D. R. Duncan & Associates Ltd. (DRDAL). The quality of information, conclusions, and estimates contained herein is consistent with the level of effort involved in DRDAL's services, based on: i) information available at the time of preparation, ii) data supplied by outside sources, and iii) the assumptions, conditions, and qualifications set forth in this report. This report is intended for use by Absolute Gold and GoGold subject to the terms and conditions of the contract with DRDAL. This contract permits Absolute Gold and GoGold to file this report as a Technical Report with Canadian Securities Regulatory Authorities pursuant to National Instrument 43-101, *Standards of Disclosure for Mineral Projects*. Except for the purposes legislated under provincial securities law, any other uses of this report by any third party is at that party's sole risk.

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## List of Abbreviations

Abbreviation	Term
°	degrees
°C	degrees Celsius
%	percent
\$	\$US dollar(s)
3D	three dimensional
AA	atomic absorption
Ag	silver
Au	gold
AuEq50	gold equivalent at 50/1 Ag/Au ratio @ 100% met recovery
cm	centimeter(s)
g/t	gram per tonne
FA	fire assay
g	gram(s)
ha	hectare(s)
ICP	inductively coupled plasma
ID2	inverse distance squared
in	inch(es)
kg	kilogram(s)
km	kilometer(s)
L	litre(s)
m	metres
m <sup>3</sup>	cubic metre(s)
mm	millimeter(s )
Mt	million tonnes
oz	troy ounce(s)
QA/QC	quality assurance/quality control
ppb	parts per billion
ppm	parts per million
t	tonne(s)
t/m <sup>3</sup>	tonnes per cubic metre
Kozs	kilo ounces
Mozs	million ounces
g/l	gram per liter
P80	80% passing
kg/t	kilograms per tonne
NaCN	Sodium Cyanide
WGS84	World Geodetic System 1984

## Metric Conversions

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To Convert From	To	Multiply By
Feet	Metres	0.3048
Metres	Feet	3.281
Miles	Kilometres	1.609
Kilometres	Miles	0.621
Acres	Hectares	0.405
Hectares	Acres	2.471
Grams	Ounces (Troy)	0.032
Ounce (Troy)	Grams	31.103
Tonnes	Short tons	1.102
Short tons	Tonnes	0.907
Grams per tonne	Ounces (Troy) per ton	0.029
Ounces (Troy) per ton	Grams per tonne	34.438

## 1.0 EXECUTIVE SUMMARY

### 1.1 Introduction

D. R. Duncan & Associates Ltd. (“DRDAL”) was commissioned to prepare an independent Qualified Person’s Review and National Instrument 43-101 *Standards of Disclosure for Mineral Projects* (“NI 43-101”) Mineral Resource Technical Report (“Report”) for the Parral Tailings Project (“Project”) located in the state of Chihuahua, Mexico for Absolute Gold Holdings Inc. (“Absolute Gold”) and GoGold Resources Inc. (“GoGold”).

The Project is held by Absolute Gold’s wholly-owned Mexican subsidiary, Grupo Coanzamex S.A. de C.V. (“Coanzamex”). Absolute Gold and GoGold, a Canadian exploration company, have entered into an agreement whereby GoGold will acquire all of the issued and outstanding common shares of Absolute Gold.

The Project comprises dry land tailings deposited from the historical Mina la Prieta silver and base metal mine. The tailings were deposited in two separate areas referred to as Zones 1 and 2.

Absolute Gold completed a field campaign at the Project site in 2011-12 which included pit, channel and trench sampling, auger drilling, density measurements, surveying and metallurgical sampling and testing, for precious metals (gold and silver) delineation and extraction. As a result of this work, the company concluded that the Project should be taken to a mineral resource study as the next logical step in the assessment of the Project.

### 1.2 Key Outcomes

The key outcomes of the Report are:

- The mineral resource is estimated at 21.3 Mt grading 0.31 g/t Au and 38.5 g/t Ag or an equivalent gold grade (“AuEq 50”) of 1.08 g/t. The contained gold and silver are 214 Kozs and 26.4 Mozs, respectively, which translates to 741 Kozs of AuEq50. The measured mineral resource estimate is 4.0 Mt grading 0.30 g/t Au and 39.9 g/t Ag and the indicated mineral resource estimate is 17.3 Mt grading 0.32 g/t Au and 38.2 g/t Ag. There are no inferred mineral resources.
- The preliminary metallurgical column tests completed at the KCA Laboratories in Reno, Nevada concluded that heap leaching could be a viable process option. The metallurgical column tests yielded gold extractions between 64% and 69% and silver extractions between 57% and 61%. At a solution strength of 1.0 g/l NaCN, commercial heap leach extractions for gold and silver could be estimated in the range of 61% to 62% and 53% to 55%, respectively.

- The Project site is located in an area of Mexico which has a long history of mining activities and has good access to grid power, municipal water, roads, contract services and skilled labour.
- Considering the Project site falls adjacent to the municipality of Parral, the environmental aspects of any project development using cyanide will likely undergo greater scrutiny. The company plans to initiate a thorough environmental baseline study in 2012.

### **1.3 Location, Climate, Access and Infrastructure**

The Project is within the town limits of Parral, in the State of Chihuahua, Mexico. The town has a population of approximately 100,000 and can be easily accessed on a well-maintained paved highway from the city of Chihuahua by travelling 38 km westward on MEX 16D to Cuauhtémoc and then southward some 200 km on MEX 24. This is approximately a 2.5 hour drive. There is an international airport in Chihuahua with daily flights to the US and Mexico City, as well as other Mexican destinations. There is also an air strip at Parral which can accommodate light aircraft.

Parral is situated at an elevation of approximately 1620 m and has an altitude-moderated semi-arid climate with rainfall limited to heavy thunderstorms during the hot summer months. During the dry season from October to May, the day's range from mild to hot and nights from chilly to mild. Frost is common though not persistent in the winter. The warmest months are typically July to September and can be humid. Annual precipitation averages 490 mm, much of it associated with thunderstorms during the warm months of July to September.

Parral and surrounding area is well serviced with numerous hotels, restaurants and other services and has a long tradition of mining. There is an ample supply of skilled personnel, equipment suppliers and contractors sufficient for the Project. Electrical power is available from the local grid and water is available at a cost from the local water commission. Telephone and cell coverage are excellent as is access to high-speed Internet.

There is no existing Project infrastructure. To date, exploration crews stay in Parral and make the short trip to site as required.

### **1.4 Mineral Tenure**

The Property hosts tailings from the historical Mina La Prieta silver and base metal mine and covers an area of 141 ha. The Town of Hidalgo Del Parral purchased the land and the rights to the tailings in 2008 from the private mining company, Grupo Mexico S.A. de C. V. ("Grupo Mexico"). This purchase agreement gave the city full entitlement to the tailings including any retreatment for metal recovery.

On October 17<sup>th</sup> 2011, Absolute Gold through its subsidiary Coanzamex signed an option agreement (“Option Agreement”) with the Town of Hidalgo Del Parral to mine and process the tailings material for precious metal recovery. The Town is entitled to a 12% net profits interest (“NPI”) after the deduction of costs and capital depreciation. There are no royalties due or payable on the Project.

## **1.5 Surface Rights**

The Town of Hidalgo Del Parral owns the surface rights and, as per the Option Agreement, the company has full access and rights to the site for evaluation, development and commercial production purposes.

## **1.6 Environmental**

According to the Option Agreement, Absolute Gold is not inheriting any environmental liabilities from the historical mining operations. All historical disturbances and environmental liabilities rest with the Town. Absolute Gold has an understanding with the Town that if the tailings are retreated the resulting site will be reclaimed to a higher standard in an attempt mitigate the current issues with dust generation and general site esthetics. There is no requirement to remove the tailings from the current disturbed site although this might be a consideration in the final assessment of the Project.

Absolute Gold will be required to undertake a baseline environmental study of water quality, dust, noise, soil sampling, vegetation and other environmental issues. An environmental assessment is required for submission to the authorities for permitting of a commercial development such as a heap leaching operation. The Mexican Federal government department responsible for environmental matters and permitting is SEMARNAT (Secretary of the Environment, Natural Resources and Fisheries).

As of the effective date, Absolute Gold has initiated the baseline environmental study.

## **1.7 Permits**

According to Mexican law, there are a series of permits that are required to support and approve mining level activities. Should the Project proceed to the feasibility-level study, then a thorough examination of the permits and appropriate regulations is required to determine how best to fit into any development schedule.

## **1.8 Geology and Mineralization**

The Parral mining district is situated in the heart of the Mexican silver belt. The geology of this belt is characterized by two volcanic sequences of Tertiary age, discordantly overlying deeply eroded Mesozoic sediments and older metamorphic rocks. The physiography of the belt resembles the basin and range area in the western United States, with wide, flat valleys

and narrow, relatively low mountain ranges and hills. The belt has been recognized as a significant metallogenic province which has reportedly produced more silver than any other equivalent area in the world.

Silver mining in the Parral area dates back to 1620. From 1920 to 1990, Grupo Mexico recovered silver from the La Prieta deposit and placed the tailings to the north of the mine. Inefficiency of the flotation treatment process at the time lead to poor recoveries and the loss of significant amounts precious metals to the tailings.

The tailings were deposited over many years in largely flat, consistent layers, dewatered and eventually built up into raised heaps (reaching final height of 50 m). The physical consistency of the material is quite uniform in equivalent gold grade with some variation in particle size distribution due to the placement (beaching) method. The material has an average particle size distribution of 80% passing (P80) 0.225 mm.

## **1.9 Exploration History**

The QP is unaware any previous exploration work carried out on the tailings since the town purchased the land and tailings in 2008. In the 1970's and the 1980's, Grupo Mexico hydraulically mined, re-treated the tailings to recover fluorspar and replaced the residue back onto the project site.

Absolute Gold began its exploration program in the fall of 2011. Exploration has been undertaken by Absolute Gold staff and reputable Mexican consultants and contractors. The particular activities on the Project have included legal and topographical surveying, geological mapping, sampling, trenching, auger drilling, bulk density testing and metallurgical testing of samples.

## **1.10 Drilling**

Absolute Gold's drilling campaign on the Project in 2011 comprised 58 HHD auger holes representing 1072 m of drilling. The maximum depth of drilling was 49.5 m and the average drill depth was 18.5 m.

All drill hole collars were surveyed by a contract surveyor to an accuracy measured in centimeters. All holes were drilled vertically from surface and there was no need to carry out down-the-hole surveys.

The samples were logged at the drill site using standard procedures. The paper logs were subsequently transferred to Microsoft Excel spreadsheet files. Standardized logging forms and geological legends have been developed for the Project. All holes were drilled to refusal. The underlying soil/bedrock is quite distinct from the overlying dark grey tailings material.

Drilling recovery measurements were not attempted for the auger drilling. However, no samples were excessively wet and sample returns were found to be consistent throughout the program.

### **1.11 Sampling and Assaying**

The sampling was carried out by way of backhoe trenching (PP series), vertical channeling (PT series) and drill augering (PB series).

A total of 188 trenches were dug on the tailings piles utilizing a John Deere backhoe. The samples were collected from “fresh” tailings material sampled in vertical channels down the wall of each trench. The samples weighed between 4 to 6 kg and were placed in standard plastic rock sample bags, tagged and the locations recorded in the master database. The trenches were spaced on roughly a 50 m by 50 m pattern over most of the tailings piles. The locations were recorded by the surveyor and entered into the database.

A total of 295 vertical channel samples were also collected in a number of locations around the perimeter of the tailings slopes where it was impossible to position the truck-mounted drill or backhoe. Individual channel samples, ranging from 2 to 5 m in length (856 m total length), were collected and assayed for gold and silver.

With the auger drilling, cuttings were sampled in 2.5 m increments (the length of the drill rod) regardless of lithology, alteration or mineralization. In the sample recovery process, the material went through a splitter to obtain two samples each weighing approximately 3 kg. These two samples were collected, labelled and sealed in plastic bags. One sample was sent to the assay laboratory for gold and silver assay, and the other is reserved for future metallurgical testwork. The remainder of the sample, typically +20 kg, is stored in large rice sacks in a fenced yard at the Parral office and storage facility.

All of the samples were sent to the ActLabs preparation facility in Chihuahua and forwarded to the ActLabs fire-assay laboratory in Zacatecas, Mexico.

### **1.12 Data Verification**

DRDAL completed data verification by undertaking a site visit to the Parral Tailings Project in March 2012 during which time Absolute Gold’s trenching and drilling programs; logging/sampling procedures; QA/QC protocols; bulk density; block model and resource estimations were reviewed. In addition, the site visits also provided the opportunity to assess the depositional history and geological continuity of the Parral Tailings deposit from surface exposures and trenches and collect a suite QP check samples.

The Project data are stored in a Microsoft Access database. All geological data were entered electronically following paper logging in the field. Assays were received electronically from the laboratory and imported to the database. Drill hole collar locations were manually



entered into the database. Checks are regularly performed on the survey, collar coordinates and assay data. Paper records are kept for all assay and QA/QC data as well as for the bulk density and collar location information.

As well, DRDAL visited the Kappes, Cassiday & Associates ("KCA") laboratories on March 12, 2012 to review the metallurgical test results together with the laboratory test procedures.

DRDAL is satisfied that a reasonable level of data verification has been completed and that no material issues have been overlooked from the work to date.

### **1.13 Metallurgical Testing**

A composite sample of the tailings was prepared by the company and sent to the KCA laboratory in Reno, Nevada. The sample represented a composite of several vertical channel samples taken at various locations around the tailings piles.

The test program included a number of cyanide leaching tests including cyanide shake tests, bottle rolls leaching and small column leaching.

The as-received samples had a P80 size distribution of 0.225 mm. A portion of the sample was pulverized to a P80 of 0.075 mm. KCA composited and assayed the as-received material and the average gold and silver content for testing purposes was determined to be 0.334 ppm and 47.2 ppm, respectively.

The cyanide shake tests of the pulverized material returned a gold and silver extraction of 66 to 72% and 86 to 89%, respectively which is an indication of the maximum leach recovery possible.

The bottle rolls testing on the as-received material returned a gold extraction of 54% and a silver extraction of 54% at solution strength of 1.0 g/l NaCN. Testing of the pulverized sample returned a higher extraction of both gold and silver. The extractions were 67% and 66%, respectively.

A series of small column tests were carried out on the as-received material at varying cyanide concentrations ranging from 0.5 to 5.0 g/l NaCN. The sample was agglomerated with 10kg/t of cement prior to leaching. There was not much improvement in extraction at the higher cyanide concentrations. The column tests yielded gold extractions between 64% and 69% and silver extractions between 57% and 61%. At cyanide solution strength of 1.0 g/l, commercial heap leach extractions for gold and silver could be estimated in the range of 61% to 62% and 53% to 55%, respectively.

## 1.14 Mineral Resources

A digital block model for the resource determination was developed using the computer software, MineSight. The model was prepared by Servicios y Proyectos Mineros De México S.A. de C.V. ("SPM") under the supervision of the QP for Absolute Gold and GoGold.

The database for the model included the 58 holes representing 446 assay samples, 188 samples from the pit channeling and 295 of the perimeter channel samples. All drilling was completed vertically and spaced between 50 and 100 m.

The grade distribution for Au and Ag was examined in each domain using percentage cumulative frequency plots to determine if grade capping was required. No grade capping was required.

The block model was constructed in 5x5x5 m block dimensions and grade variables were interpolated using Ordinary Kriging. The kriging procedure was done on a single pass and the search ellipses were aligned along the principal directions in 100 m spheres. The mineral resource for Zones 1 and 2 was estimated using a global tonnage factor of 1.68 t/m<sup>3</sup>.

The interpolation required a minimum of one composite and a maximum of eight composites for each model block. Each block is capped at a maximum of four composites from a single drill hole. The mineral resource estimate is presented in Table 1.1.

**Table 1.1 Mineral Resource Statement, Parral Tailings Project  
At AuEq 50 Cut-off of 0.4 g/t**

Class/Zone	Au (g/t)	Ag (g/t)	AuEq50 (g/t)	Tonnes (Mt)	Total Au (Kozs)	Total Ag (Mozs)	AuEq50 (Kozs)
<b>Zone 1</b>							
Measured	0.37	31.1	0.99	1.7	20.8	1.7	55.8
Indicated	0.38	30.7	0.99	10.2	123.5	10.1	325.7
Sub-Total:	0.37	30.8	0.99	12.0	144.3	11.9	381.5
<b>Zone 2</b>							
Measured	0.24	46.8	1.17	2.2	17.0	3.3	83.4
Indicated	0.23	49.0	1.21	7.1	52.5	11.2	276.0
Sub-Total:	0.23	48.4	1.20	9.3	69.5	14.5	359.4
<b>Zones 1 &amp; 2</b>							
Measured	0.30	39.9	1.09	4.0	37.8	5.1	139.2
Indicated	0.32	38.2	1.08	17.3	176.1	21.3	601.7
<b>Total</b>	<b>0.31</b>	<b>38.5</b>	<b>1.08</b>	<b>21.3</b>	<b>213.8</b>	<b>26.4</b>	<b>740.9</b>

Notes to accompany mineral resources:

1. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.
2. Mineral resources stated at a AuEq 50 cut-off of 0.4 g/t. This is based on an opex estimate of \$11.00/t treated, Au price of \$1,400/oz and an AuEq recovery of 56%.
3. The figures in the table may not compute exactly due to rounding.
4. The estimate of mineral resources may be materially affected by environmental, permitting, legal, title, taxation, socio-political, marketing, or other relevant issues.

### **1.15 Conclusions**

With the level of information and analyses completed on the Project, it has been determined that the Project has a mineral resources of 21.3 Mt grading 0.31 g/t gold and 38.5 g/t silver, giving an equivalent gold grade of 1.08 g/t. This translates to 741 Kozs of AuEg50. The resource is classified as measured and indicated. There is no material in the inferred category.

The preliminary column tests completed at the KCA Laboratories in Reno, Nevada concluded that heap leaching could be a viable process option. Possible commercial heap leaching recoveries for gold and silver could be estimated in the range of 61% to 62% and 53% to 55%, respectively.

### **1.16 Recommendations**

Based on the results of this Report, it is recommended that the Project advance to a preliminary economic assessment ("PEA") for the recovery of gold and silver to further define the commercial potential of the Project resources. The study is estimated at \$500,000 and should be able to be completed within a 6-month period.

## 2.0 INTRODUCTION

D. R. Duncan & Associates Ltd. ("DRDAL") was commissioned to prepare an independent Qualified Person's Review and National Instrument 43-101 *Standards of Disclosure for Mineral Projects* ("NI 43-101") Mineral Resource Technical Report ("the Report") for the wholly owned Parral Tailings Project ("the Project") located in the state of Chihuahua, Mexico (Fig. 2.1) for Absolute Gold and GoGold.

The Project is held by Absolute Gold's wholly-owned Mexican subsidiary, Coanzamex. In this report, the name Absolute Gold is used interchangeably for the parent and subsidiary companies.

Absolute Gold and GoGold, a Canadian exploration company, have entered into an agreement whereby GoGold will acquire all of the issued and outstanding common shares of Absolute Gold.

Absolute Gold completed a drilling campaign at the Project in 2011. As a result of this work, Absolute Gold concluded that the Project should be taken to a mineral resource study as the next logical step in the assessment of the Project.

### 2.1 Qualified Person

The following person served as the Qualified Person ("QP") as defined in NI 43-101 and in compliance with Form 43-101F1. The QP responsible for the preparation of this Report is:

- David R. Duncan, P. Geo., Principal Geologist (DRDAL, Nova Scotia)

### 2.2 Site Visit

The QP visited the Parral Tailings Project from March 8<sup>th</sup> to March 10<sup>th</sup> 2012 with Absolute Gold's management and consultants.

During the site visits, the scope of the personal inspection by the QP comprised of inspection of the tailings site; the drill hole, channel sample and trench locations; viewing the bulk density sample locations and procedures; discussions of geology and mineralization with Absolute Gold staff; reviewing geological interpretations with staff; discussions with the town of Parral officials; and viewing of potential locations of major infrastructure. DRDAL also visited the offices of Kappes, Cassiday & Associates ("KCA") in Reno, Nevada on March 12<sup>th</sup> 2012 where the preliminary metallurgical study was completed.

The QP is not aware of any material changes to the Project since the site visits.

## **2.3 Effective Date**

The Report has an effective date of 17 April 2012.

There has been no material change to the Project between the effective date of the Report, and the signature date.

## **2.4 Previous Technical Reports**

There are no previous known technical reports on file.

## **2.5 Sources of Information**

As referred to throughout this Report, the sources of information for this Report are as follows:

- Data supplied by Absolute Gold;
- Topographical data from the Town of Parral;
- Report prepared by KCA on preliminary metallurgy;
- Report prepared by OESTEC on bulk density measurements;
- Data from TII on topographical and drill hole collar surveying;
- Observations made during the site visit by DRDAL;
- Review of various data and reports from SPM;
- Review of technical papers presented in various journals;
- Discussions with Absolute Gold management and staff familiar with the property.
- Independent check samples selected by David Duncan, P. Geo.; and,
- Personal knowledge of gold tailings in similar environments.

DRDAL acknowledges the helpful cooperation of Absolute Gold's management and consultants who addressed all data requests and responded openly and helpfully to all questions, queries and requests for material.

### 3.0 RELIANCE ON OTHER EXPERTS

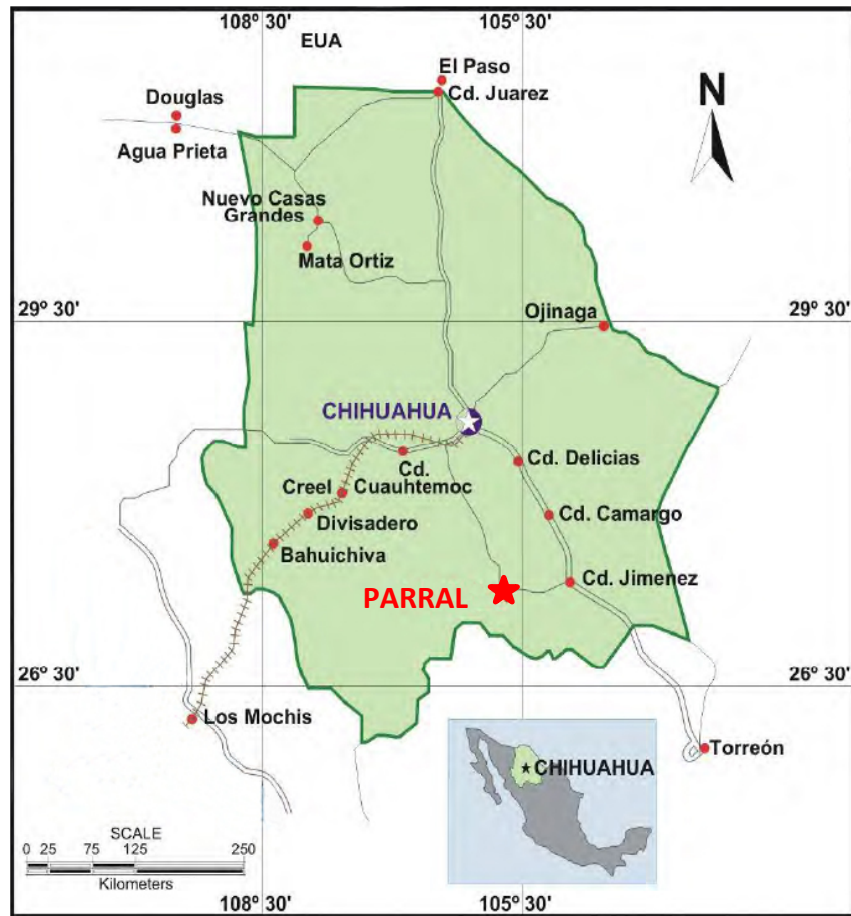
Neither DRDAL nor the author of this Report are qualified to provide comment on legal issues associated with the Project and in particular, the scope and intent of Sections 1 and 4 of this Report pertaining to legal and title issues. The information in these sections relies heavily on guidance and input from Absolute Gold, which has not been independently verified by DRDAL.

The QP of the Report states that he is a qualified person for the Report as identified in the "Certificate of Qualified Person" attached to this Report. The author has received and reviewed technical information and data supplied by Absolute Gold regarding metallurgical testing (completed by KCA), bulk density measurements (completed by OESTEC), mapping and digital topography (completed by TII) and drilling and sampling (completed by SPM), and has no reason to doubt its validity. See Sections 12 and 14 of the Report for further information regarding data verification programs undertaken by DRDAL and the author of this Report.

## 4.0 PROPERTY DESCRIPTION AND LOCATION

The Project site is located in the historical mining town of Hidalgo Del Parral in the State of Chihuahua, in the northern region of Mexico. It is centered on longitude 105° 40' west and latitude 26° 56' north. Figure 4.1 depicts the approximate location of the Project site.

**Figure 4.1 Location of the Project site**

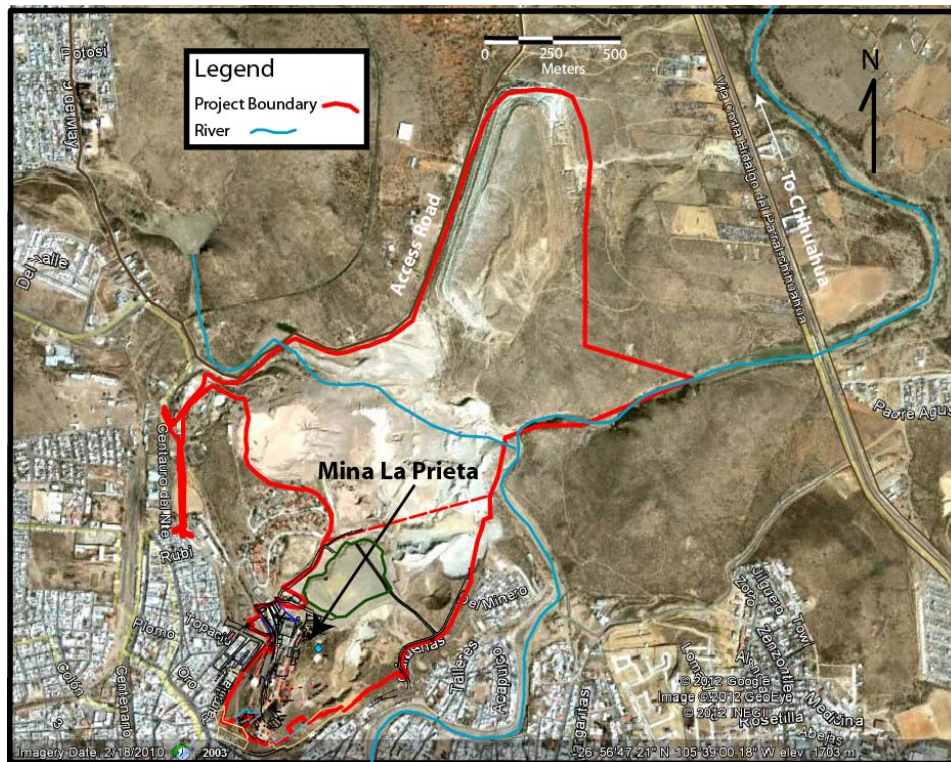


\*From DRDAL April 2012



The Project area is a contiguous 141 ha and extends to the northeast of the town. The details of the Project area including the property boundary are shown in Figure 4.2 and the coordinates detailed in Table 4.1. The entire outlined area is owned by the town and does not include any private ownership.

**Figure 4.2 Details of Project Areas**



\*Google Earth Image with lines from SPM April 2012

The Town of Hidalgo Del Parral purchased the land on which the tailings sit as well as all rights to the tailings material from the private Mexican mining company, Grupo Mexico in 2008. The tailings were produced by a flotation plant from ore mined from underground workings. Grupo Mexico retains the mineral rights to the mine and the deposit. Although the mine has seen production going back to Spanish conquest days of the 1600's, Grupo Mexico operated the Mina La Prieta as a primary silver and base metal producer from the 1920's to its closure in the 1990's during which time the majority of the tailings were placed. The tailings consist of finely ground material having a particle size distribution of 80% passing (P80) 0.225 mm.

Some of the tailings were later retreated by Grupo Mexico from the 1970's to the 1990's for the recovery of fluorspar and the residue re-deposited back onto the Project site.



**Table 4.1 Project Boundary Coordinates**

V	COORDINATES		V	COORDINATES		V	COORDINATES		V	COORDINATES	
	NORTH	EAST		NORTH	EAST		NORTH	EAST		NORTH	EAST
1	2,979,693	433,937	66	2,979,658	434,426	131	2,980,572	433,808	196	2,980,434	433,844
2	2,979,668	433,918	67	2,979,661	434,432	132	2,980,592	433,766	197	2,980,415	433,843
3	2,979,659	433,944	68	2,979,664	434,438	133	2,980,620	433,726	198	2,980,397	433,842
4	2,979,640	433,938	69	2,979,666	434,444	134	2,980,633	433,713	199	2,980,364	433,847
5	2,979,647	433,920	70	2,979,667	434,450	135	2,980,633	433,693	200	2,980,340	433,841
6	2,979,654	433,907	71	2,979,668	434,455	136	2,980,620	433,695	201	2,980,310	433,851
7	2,979,630	433,887	72	2,979,678	434,492	137	2,980,603	433,691	202	2,980,285	433,875
8	2,979,568	433,834	73	2,979,683	434,509	138	2,980,589	433,686	203	2,980,244	433,929
9	2,979,473	433,778	74	2,979,688	434,521	139	2,980,581	433,680	204	2,980,232	433,979
10	2,979,418	433,765	75	2,979,693	434,531	140	2,980,535	433,637	205	2,980,221	434,047
11	2,979,396	433,758	76	2,979,698	434,539	141	2,980,491	433,607	206	2,980,226	434,055
12	2,979,392	433,759	77	2,979,703	434,546	142	2,980,451	433,581	207	2,980,213	434,089
13	2,979,385	433,784	78	2,979,709	434,554	143	2,980,519	433,549	208	2,980,201	434,106
14	2,979,397	433,793	79	2,979,715	434,560	144	2,980,496	433,545	209	2,980,187	434,111
15	2,979,420	433,891	80	2,979,721	434,565	145	2,980,440	433,573	210	2,980,186	434,119
16	2,979,405	433,885	81	2,979,733	434,572	146	2,980,435	433,570	211	2,980,134	434,150
17	2,979,401	433,879	82	2,979,732	434,574	147	2,980,399	433,602	212	2,980,130	434,151
18	2,979,386	433,859	83	2,979,758	434,585	148	2,980,309	433,601	213	2,980,096	434,148
19	2,979,367	433,833	84	2,979,831	434,619	149	2,980,263	433,607	214	2,980,090	434,149
20	2,979,352	433,840	85	2,979,896	434,651	150	2,980,184	433,608	215	2,980,076	434,146
21	2,979,339	433,853	86	2,979,937	434,652	151	2,980,090	433,612	216	2,980,040	434,126
22	2,979,323	433,870	87	2,979,945	434,654	152	2,980,080	433,586	217	2,980,035	434,123
23	2,979,331	433,879	88	2,980,041	434,674	153	2,980,080	433,584	218	2,980,033	434,121
24	2,979,313	433,908	89	2,980,084	434,689	154	2,980,068	433,584	219	2,980,030	434,119
25	2,979,317	433,932	90	2,980,115	434,696	155	2,980,077	433,609	220	2,980,001	434,113
26	2,979,319	433,943	91	2,980,125	434,722	156	2,980,055	433,612	221	2,979,973	434,103
27	2,979,313	433,947	92	2,980,131	434,720	157	2,980,055	433,619	222	2,979,947	434,087
28	2,979,332	433,981	93	2,980,199	434,718	158	2,980,057	433,619	223	2,979,931	434,071
29	2,979,337	433,993	94	2,980,272	434,747	159	2,980,060	433,619	224	2,979,914	434,047
30	2,979,350	434,012	95	2,980,391	434,772	160	2,980,061	433,621	225	2,979,873	433,975
31	2,979,373	433,994	96	2,980,401	434,772	161	2,980,061	433,622	226	2,979,844	434,030
32	2,979,409	434,042	97	2,980,410	434,772	162	2,980,061	433,622	227	2,979,823	434,058
33	2,979,388	434,068	98	2,980,452	434,897	163	2,980,060	433,634	228	2,979,819	434,061
34	2,979,406	434,090	99	2,980,454	435,047	164	2,980,058	433,638	229	2,979,804	434,049
35	2,979,423	434,110	100	2,980,621	435,448	165	2,980,055	433,643	230	2,979,801	434,040
36	2,979,414	434,119	101	2,980,738	435,059	166	2,980,055	433,651	231	2,979,799	434,029
37	2,979,429	434,140	102	2,981,672	434,853	167	2,980,065	433,645	232	2,979,802	434,009
38	2,979,435	434,167	103	2,981,642	434,780	168	2,980,064	433,642	233	2,979,807	433,984
39	2,979,447	434,185	104	2,981,555	434,712	169	2,980,064	433,639	234	2,979,832	433,960
40	2,979,432	434,195	105	2,981,545	434,705	170	2,980,065	433,637	235	2,979,830	433,956
41	2,979,452	434,221	106	2,981,455	434,660	171	2,980,068	433,628	236	2,979,818	433,943
42	2,979,476	434,249	107	2,981,410	434,644	172	2,980,070	433,619	237	2,979,812	433,934
43	2,979,488	434,260	108	2,981,287	434,603	173	2,980,080	433,621	238	2,979,809	433,924
44	2,979,496	434,271	109	2,981,149	434,558	174	2,980,087	433,621	239	2,979,811	433,915
45	2,979,509	434,288	110	2,980,816	434,452	175	2,980,088	433,625	240	2,979,811	433,912
46	2,979,517	434,305	111	2,980,807	434,450	176	2,980,103	433,624	241	2,979,810	433,912
47	2,979,518	434,313	112	2,980,789	434,445	177	2,980,151	433,620	242	2,979,804	433,898
48	2,979,544	434,350	113	2,980,771	434,432	178	2,980,259	433,622	243	2,979,810	433,896
49	2,979,559	434,371	114	2,980,752	434,414	179	2,980,362	433,610	244	2,979,806	433,888
50	2,979,569	434,384	115	2,980,725	434,373	180	2,980,367	433,610	245	2,979,804	433,889
51	2,979,554	434,396	116	2,980,704	434,329	181	2,980,386	433,613	246	2,979,799	433,877
52	2,979,558	434,405	117	2,980,700	434,314	182	2,980,387	433,613	247	2,979,789	433,880
53	2,979,548	434,412	118	2,980,692	434,294	183	2,980,389	433,617	248	2,979,788	433,889
54	2,979,551	434,415	119	2,980,659	434,195	184	2,980,390	433,617	249	2,979,783	433,892
55	2,979,558	434,423	120	2,980,651	434,169	185	2,980,391	433,618	250	2,979,777	433,891
56	2,979,587	434,405	121	2,980,662	434,123	186	2,980,432	433,617	251	2,979,770	433,889
57	2,979,590	434,404	122	2,980,671	434,100	187	2,980,488	433,618	252	2,979,764	433,879
58	2,979,598	434,402	123	2,980,706	434,042	188	2,980,528	433,643	253	2,979,761	433,873
59	2,979,607	434,402	124	2,980,700	434,028	189	2,980,560	433,682	254	2,979,753	433,851
60	2,979,616	434,403	125	2,980,690	433,994	190	2,980,593	433,721	255	2,979,746	433,857
61	2,979,626	434,405	126	2,980,615	433,887	191	2,980,548	433,810	256	2,979,739	433,869
62	2,979,636	434,409	127	2,980,587	433,857	192	2,980,549	433,837	257	2,979,724	433,858
63	2,979,644	434,413	128	2,980,576	433,841	193	2,980,545	433,838			
64	2,979,651	434,417	129	2,980,575	433,840	194	2,980,510	433,845			
65	2,979,656	434,422	130	2,980,569	433,824	195	2,980,479	433,852			

All of the tailings produced by the mine now reside on the Project site and have experienced limited man-made disturbance for the past two decades. The effects of wind and rain on the pile are evident through visible erosion and natural (wind) replacement (Figure 4.3).

**Figure 4.3 View of Zone 2 tailings looking south towards Mina La Prieta**



On October 17<sup>th</sup> 2011, Absolute Gold signed an Option Agreement, through its wholly owned subsidiary, Coanzamex, with the Town of Hidalgo Del Parral to mine and process the tailings material for precious metal recovery. The inefficiency of the original flotation process resulted in significant amounts of gold and silver ending up in the tailings.

A summary of the terms of the Option Agreement is given below:

- Absolute Gold agrees to pay a rental fee to the Town of \$30,000/month starting in the month the Option Agreement was signed. Such payments will continue until such time that Absolute Gold decides whether or not to develop the Project;
- If Absolute Gold decides not to develop the project, then Absolute has no further obligation under the Option Agreement and the rental payments are terminated;
- If Absolute Gold decides to develop and operate the Project, the rental payments continue over the life of the Project plus the Town is entitled to a net profits interest (NPI) of 12% after the deduction of costs and capital depreciation. There are no royalties due or payable on the Project;
- Absolute has a period of six (6) months from the date of the contract to advise the Town on whether Absolute intends to process the tailings; and,
- The Town has granted Absolute Gold full access to the site for evaluation purposes.

To date, the author was advised by Absolute Gold that the Option Agreement remains in good standing and that all required payments to the Town are up to date.

The Option Agreement required Absolute Gold to advise the Town on or before April 17<sup>th</sup> 2012 whether it intended to exercise its rights under the Option Agreement. Absolute Gold advised the Town of Hidalgo Del Parral by letter dated March 22<sup>nd</sup>, 2012 that it has exercised its irrevocable right to mine and process the tailings for metal recovery. As a result of the exercise, Absolute Gold has acquired 100% ownership in the mineral resource subject to a 12% net profit interest and has full and irrevocable right to the use of the land.

According to the Option Agreement, Absolute Gold is not inheriting any environmental liabilities. All historical disturbances and environmental liabilities rest with the Town. Absolute Gold has an understanding with the Town that if the tailings are retreated the resulting site will be reclaimed to a higher standard in an attempt mitigate the current issues with dust generation and general site esthetics. There is no requirement to remove the tailings from the current disturbed site although this might be a consideration in the final assessment of the Project.

Absolute Gold will be required to undertake a baseline environmental study of water quality, dust, noise, soil sampling, vegetation and other environmental issues. An environment assessment is required for submission to the authorities for permitting of a commercial development such as a heap leaching operation. The Mexican federal government department responsible for environmental matters and permitting is SEMARNAT (Secretary of the Environment, Natural Resources and Fisheries).

As of the effective date, Absolute Gold has initiated the baseline environmental study.

Absolute Gold and GoGold, a Canadian exploration company, have entered into an agreement whereby GoGold will acquire all of the issued and outstanding common shares of Absolute Gold.

#### **4.1 Permitting**

According to Mexican law, there are a series of permits that are required to support and approve mining level activities. Should the Project proceed to the feasibility-level study, then a thorough examination of the permits and appropriate regulations is required to determine how best to fit into any development schedule.

The QP is not aware of any other significant factors or risks that may affect access, title, or the right or ability to perform work on the property.

#### **4.2 GoGold Resources Inc.**

Absolute Gold and GoGold, a Canadian exploration company, have entered into a letter agreement ("Agreement") whereby GoGold will acquire all of the issued and outstanding

common shares of in exchange for the issuance of 0.81 of a common share of GoGold for each common share of Absolute by way of a share exchange, merger, amalgamation, arrangement, share purchase or other similar form of transaction (the “Transaction”). Prior to the closing of the Transaction, Absolute Gold plans to raise \$30 million by way of a private placement of subscription receipts of Absolute Gold (the “Private Placement”). It is anticipated that each subscription receipt will be convertible into one common share and one half of one common share purchase warrant of Absolute Gold.

Upon completion of the Transaction and assuming completion of the Private Placement, it is expected that shareholders of Absolute Gold will receive in the aggregate approximately 52% of the issued and outstanding common shares of GoGold and the current shareholders of GoGold will hold in the aggregate approximately 48% of the issued and outstanding common shares of GoGold, in each case on a non-diluted basis.

Completion of the Transaction is subject to a number of conditions, which are more fully described in the Agreement.

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

### 5.1 Accessibility

The Project is within the town limits of Parral, in the State of Chihuahua, Mexico. The town has a population of approximately 100,000 and can be easily accessed on a well-maintained paved highway from the city of Chihuahua by travelling 38 km westward on MEX 16D to Cuauhtémoc and then southward some 200 km on MEX 24. This is approximately a 2.5 hour drive. There is an international airport in Chihuahua with daily flights to the US and Mexico City, as well as other Mexican destinations. There is also an air strip at Parral which can accommodate light aircraft.

### 5.2 Climate

Parral is situated at an elevation of approximately 1620 m and has an altitude-moderated semi-arid climate with rainfall limited to heavy thunderstorms during the hot summer months. During the dry season from October to May, the day's range from mild to hot and nights from chilly to mild. Frost is common though not persistent in the winter. The warmest months are typically July to September and can be humid. Annual precipitation averages 490 mm, much of it associated with thunderstorms during the warm months of July to September

It is expected that any future mining operations will be able to be conducted year-round.

**Table 5.1 Climate data for Hidalgo del Parral, Chihuahua\***

Month	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Year
Record high °C	28.0	34.0	34.0	36.0	38.5	40.0	38.5	35.0	36.0	32.0	31.0	30.5	40.0
(°F)	(82.4)	(93.2)	(93.2)	(96.8)	(101.3)	(104.0)	(101.3)	(95.0)	(96.8)	(89.6)	(87.8)	(86.9)	(104.0)
Average high °C	18.6	20.7	24.5	27.5	30.9	32.5	29.9	28.5	27.4	25.7	22.3	19.2	25.64
(°F)	(65.5)	(69.3)	(76.1)	(81.5)	(87.6)	(90.5)	(85.8)	(83.3)	(81.3)	(78.3)	(72.1)	(66.6)	(78.16)
Average low °C	1.7	3.0	6.2	9.5	13.7	16.6	16.4	15.4	14.2	9.8	4.9	2.4	9.48
(°F)	(35.1)	(37.4)	(43.2)	(49.1)	(56.7)	(61.9)	(61.5)	(59.7)	(57.6)	(49.6)	(40.8)	(36.3)	(49.07)
Record low °C	-15	-22	-16	-2	4.2	9.0	7.0	7.0	2.0	-4	-8	-0.1	-22
(°F)	(5)	(-8)	(3)	(28)	(39.6)	(48.2)	(44.6)	(44.6)	(35.6)	(25)	(18)	(31.8)	(-8)
Rainfall mm	8.5	5.0	1.6	7.9	17.1	59.3	132.3	117.9	102.0	21.3	11.5	6.1	490.5
(inches)	(0.33)	(0.197)	(0.063)	(0.311)	(0.673)	(2.335)	(5.209)	(4.642)	(4.016)	(0.839)	(0.453)	(0.24)	(19.311)
Avg. rainy days	1.5	1.0	0.5	1.4	3.2	7.4	14.3	13.4	9.5	3.6	2.1	1.5	59.4

\*Servicio Meteorológico Nacional

### 5.3 Local Resources and Infrastructure

The town of Parral is well maintained with numerous hotels, restaurants and other services. The area has a long tradition of mining and there is an ample supply of skilled personnel, equipment suppliers and contractors sufficient for the Project.

There is no existing Project infrastructure. At the moment, exploration crews stay in Parral and make the short trip to site as required.

The historical Mina La Prieta mine shaft, mill and support buildings are located at the southern end of the Property. These facilities are owned by Grupo Mexico and are unavailable to the Project.

Electrical power is available from the local grid (Comisión Federal de Electricidad) and water is available at a cost from the local water commission (Junta Municipal De Agua Y Saneamiento). There are many equipment suppliers and industrial shops available in the city.

Telephone and cell coverage are excellent as is access to high-speed Internet. Housing is available locally to accommodate any influx of mine staff. At this time, there is no expected need for onsite accommodation at the Project site.

### 5.4 Physiography, Flora and Fauna

The Project area is characterized by gentle topography and surrounded by rounded hills. The south west end of the site reaches the town of Parral.

The state of Chihuahua has a great diversity of flora due to the large number of microclimates found and the dramatic changing terrain. Parral falls within the Sierra Madre Occidental mountain range.

The flora throughout the Sierra Madre Occidental mountain range varies with elevation. Pine and oak species are usually found at an elevation of 2,000 meters (6,560 ft) above sea level. The lower elevations have steppe vegetation with a variety of grasses and small bushes which are common around the Project site. Several species of *Juniperus* are common in the area.

The flora on the Project site is sparse largely because of the poor growing potential of the tailings material and the limited historical reclamation.

The fauna in the general area is also diverse. The area is frequented for example by the Mexican fox squirrel, jackrabbits, hooded skunk, wild boar, deer and reptiles such as the black-tail rattlesnake.

## 5.5 Surface Rights

The Town of Hidalgo Del Parral owns the surface rights and, as per the Option Agreement, the company has full access and rights to the site for evaluation, development and commercial production purposes.

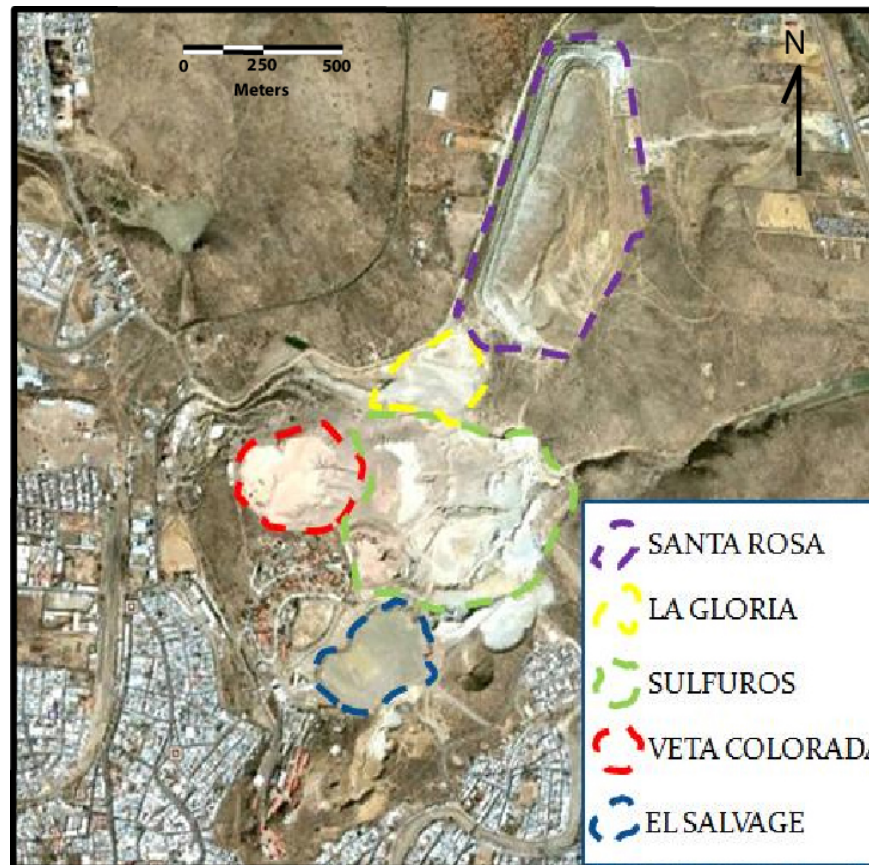


## 6.0 HISTORY

The town of Parral was established around the mining industry over 350 years ago. Once a bustling center for silver mining, today's mining activities are only a fraction of the area's historical production levels.

The tailings were produced from the Mina le Prieta silver and base metal mine that operated periodically from the 1600's to 1990's. The mine used a flotation process to recover the valuable metals as a concentrate for transport and sale. The private company, Grupo Mexico, operated the mine from the 1920's until it was closed in the 1990's and, to this day, retain the mineral rights to the underground workings and the deposit. The production records for the mine are held confidentially by Grupo Mexico and were not available to the authors for review.

**Figure 6.1 Parral Tailings site**



\* Google Earth image with lines from SPM April 2012

From the 1920's to the 1970's, Grupo Mexico deposited the tailings in a valley to the north of the mine and created two piles referred to as the El Salvage and Sulfuros tailings deposits. In the early 1970's, Grupo Mexico built a new flotation mill facility about 800 m north of Mina la



Prieta to re-treat the El Salvage and Sulfuros tailings and recover fluorspar. Grupo Mexico hydraulically mined the tailings to a pond area and then pumped the tailings to the new plant.

Tailings from the Fluorspar plant were initially deposited in the area known as Veta Colorada until they ran out of space. A new tailings deposit, the Santa Rosa, was created to the north and Grupo Mexico continued pumping tailings from the Fluorspar mill to the Santa Rosa deposit until all activities ceased in the 1990's. Absolute Gold refers to the Santa Rosa deposit as Zone 1 and the remainder collectively as Zone 2.

The town of Parral purchased the tailings deposit and the land on which the tailings reside from Grupo Mexico in 2008. A legal survey of the property boundary was completed at that time and a detailed topographic map at one (1) meter contours was produced and digital maps were generated in AutoCAD. The town of Parral created a graveled parking lot over a portion of the El Salvage tailings to accommodate the annual Mina la Prieta festival.

The site remained inactive until the city signed an Option Agreement with Absolute Gold in October 2011 over the exploration, mining and processing of the tailings for precious metal (gold and silver) recovery. Absolute Gold commenced field work in late 2011 and completed pit and trench sampling, auger drilling, density measurements, surveying and metallurgical testing by early 2012. These activities provided the required data and information for a resource determination which is the subject of this report.



## **7.2 Property Geology**

The Property is underlain by three major units ranging from Cretaceous to Tertiary. The oldest is the Parral Formation, a deformed series of black shales, sandstone and calcareous marine sediments, intruded by hypabyssal andesites which are overlain by a Tertiary volcanic sequence. An oval-shaped quartz monzonite pluton intrudes the Parral Formation in the vicinity of the Mina la Prieta.

### **7.2.1 Parral Formation (Cretaceous)**

The oldest rocks are carbonaceous greywackes, shales and thin-bedded limestones of the Parral Formation. This thick sequence covers a broad region extending from Parral southward to the Santa Barbara mining district where it hosts significant Ag-Pb-Zn mineralization. In the Parral district, these rocks are deformed into broad folds with N-S trending axes.

### **7.2.2 Intrusive Rocks (Tertiary)**

The largest body of intrusive rock on the Mina la Prieta property is a hypabyssal andesite. In the Mina la Prieta mine workings, the quartz monzonite intrusive varies from porphyritic monzonite in the deeper levels to a porphyritic dacite (younger phase of the monzonite) in the higher levels of the mine.

## 8.0 DEPOSIT TYPES

The Mina la Prieta mineralization occurs in NE-SW trending vein structures.

The Mina la Prieta is a low to intermediate-sulphidation epithermal vein system with a strong vertical zonation of the precious and base metals. Near surface, the vein carries Au-Ag-Pb-Zn in a matrix of quartz, barite and fluorite. Pb-Zn grades reached a maximum of 20% combined to a depth of 350 m then decreased gradually towards the lower levels. Ag values are somewhat variable but tended to slowly decrease with depth, ranging from 600 g/t to 50 g/t in the last level (25). Copper values are very low in the upper part of the vein but increases up to 1% in the lower levels.

There are two important fault systems controlling the main vein structures in the Mina la Prieta area. The Columbus fault strikes NNW and has an average dip of 52° to the West and can be easily observed on surface. The America fault strikes NNE and dips 55° to the East. Although there are no depressions in the topography, the Parral River follows the course of the fault.

The mine worked several vein systems such as the Prieta-Pit-Europa vein and the Iguana vein, as well as other secondary Veins called the No. 2, the No. 3, the Jesus Maria, Pancitas, La Plata, Colon and others. The Prieta-Pit-Europa vein strikes NE at 45° and dips between 65° to 90° to the east. The average width of the vein varied from 2 to 20 m and was up to 42 m wide in places.

The Prieta-Pit-Europa vein was mined over a strike length of 1500 m from surface to a depth of 750 m (Level 25). Mining stopped in 1974 when Grupo Mexico closed the Mina la Prieta underground operations.

### 8.1 Mineralization

Tailings from the Mina la Prieta mill were impounded on dry ground to the north of the mine and mill complex. The tailings were deposited over many years in flat, consistent layers, dewatered and eventually built up in 5 m lifts into raised heaps reaching a final height of 50 m. The physical consistency of the material is quite uniform and has an average particle size distribution of 80% passing 0.255 mm.

Zone 1 is approximately 800 m long by up 400 m wide across the base and 50 m high and deposited on the side of a broad flat hillside sloping to the northwest. Zone 2 is approximately 600 m long by 600 m wide and averages about 15 m in height. During the 1970's to 1990's tailings from the Zone 2 area were re-treated by Grupo Mexico to recover fluorspar and then re-deposited to form the Zone 1 deposit.

## 8.2 Comment on Section 8

In the opinion of the QP, the mineralization style and setting of the Project tailings deposits are sufficiently well understood to support a Mineral Resource estimation.

## 9.0 EXPLORATION

Exploration has been undertaken by Absolute Gold and its contractors. Exploration activities on the Project have included legal and topographical surveying, geological mapping, channel sampling, trenching, auger drilling, bulk density testing and metallurgical testing of samples.

### 9.1 Grids and Surveys

Absolute Gold uses the WGS 84 13N Zone datum for the project.

The town of Parral Public Works Department prepared a detailed topographic survey in 2010 covering the entire Project area. The topographical data with topographic contours at 1 m intervals is presented in digital form (AutoCAD 12) at a scale of 1:5,000. In addition, the town of Parral Public Works Department produced in digital form (AutoCAD 12) a map of the entire town at a scale of 1:12,000, including the Project area.

### 9.2 Geological Mapping

During 2011, Absolute Gold performed preliminary geological mapping surveys around the property. Outcrop in the area is limited and was brought into the MineSight database.

### 9.3 Geochemistry

Absolute Gold completed an initial reconnaissance sampling program on the tailings in the fall of 2011. A total of sixty-seven (67) samples were collected from hand dug pits on a random pattern across the tailings deposit (See Figure 13.1 for a sample location map). The samples (SPM-P-001 to 067) weighed about 3 kg each and were sent to Actlabs in Zacatecas for Au and Ag assay (Table 9-1).

**Table 9.1 Gold, Silver and Equivalent Gold Values  
for SPM Samples by Actlabs**

SPM Samples	Gold	Silver	AuEq50
	g/t	g/t	g/t
Low Value	0.027	14	0.280
High Value	0.870	90	1.720
Average	0.269	41	0.825

A second set of samples were taken at each site to generate a composite sample for the preliminary metallurgical test program at KCA in Reno, NV. The KCA head analyses for gold and silver are 0.334 g/t Au and 47.2 g/t Ag.

No other geochemistry survey work has been completed to date.



#### 9.4 Geophysical Surveys

No geophysical survey work has been completed to date.

#### 9.5 Backhoe Pit Sampling (PP Sample Series)

In the fall of 2011, Absolute Gold began a sampling program on the tailings deposit. A John Deere backhoe was used to dig a series of pits, typically 2 m to 4 m deep to provide access to clean, unweathered samples of the tailings. See Figure 9.1 for a photograph of the backhoe pit program.

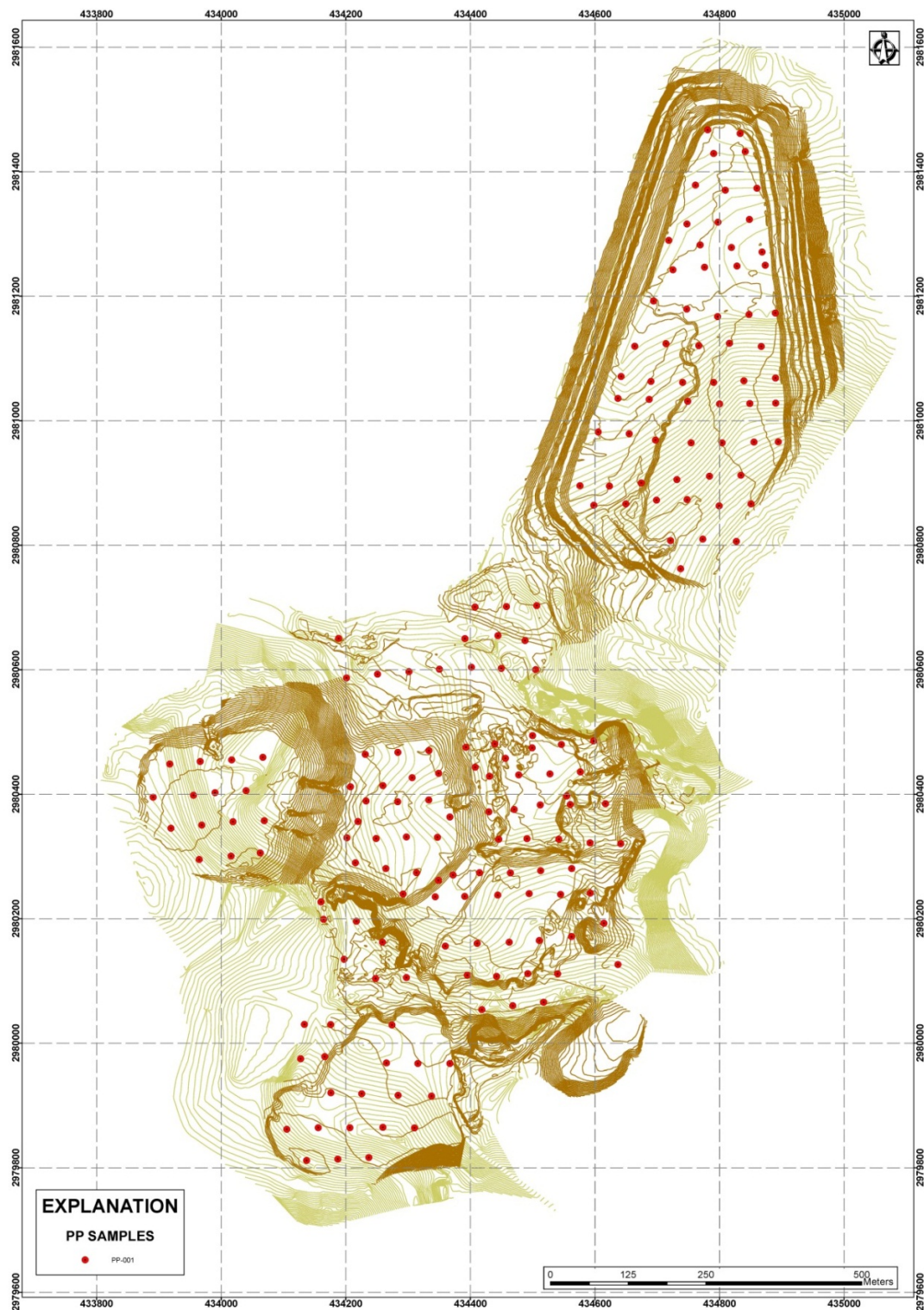
A total of 192 pits were dug ("PP-001 to 192") providing 188 samples for gold and silver assay on a 50m x 50m pattern across the tailings deposit. See Figure 9.2 for a location map of the 2011 backhoe pit sample locations. The same procedure was employed to collect the samples at each trench location. The "north face" of the trench was marked, measured from top to bottom and then a 5 cm wide channel was cut using a wide blade hammer approximately 10 cm deep into the face from the top of the excavation to the floor of the trench. The individual samples were logged, bagged and sent to Actlabs for gold and silver assay. The location of the trench samples were surveyed and entered into the database in a similar fashion as segments of short vertical drill holes.

**Figure 9.1 Backhoe pit on Parral Tailings**



Some areas of the tailings deposit are not accessible with either the drill or backhoe along the side slopes of the tailing. A second series of samples ("PT-001 to 299") were collected by digging vertical channels by hand to sample the exposed face of the tailings piles. A total of 295 samples were collected and sent for gold and silver assay. The location of the channel samples were surveyed and entered into the database in a similar fashion as segments of short vertical drill holes. The sample locations and assay results are included as Appendix 1.

**Figure 9.2 Location Map of the 2011 Backhoe Pit Sample Locations.**



\* From SPM April 2012



## 9.6 Channel Sampling (PT Sample Series)

Vertical channel samples of the tailings were collected in a number of locations around the perimeter of the tailings slopes where it was impossible to position the truck-mounted drill. See Figure 9.3 for a photograph of a typical channel sample on a vertical face of the tailings pile.

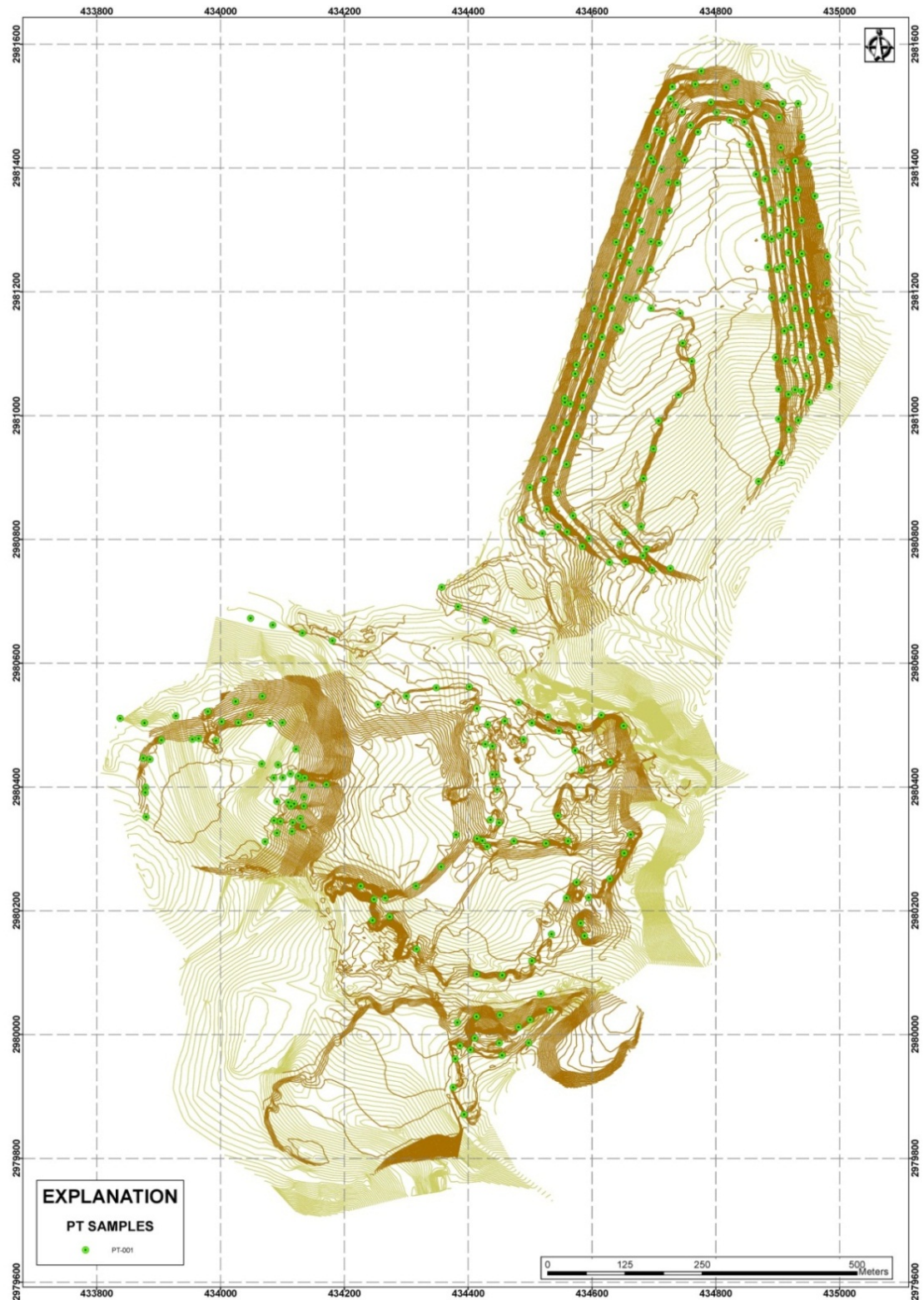
A total of 295 samples ranging between 2 to 5 m in length (856 m total length) were collected and assayed for gold and silver by Actlabs. See Figure 9.4 for a location map of the 2011 channel samples.

**Figure 9.3 Photograph of Typical Channel Sample (PT Sample Series)**



The truck-mounted drill system was not capable of reaching all areas of the tailings deposit. Side slopes and exposed vertical faces of the tailings were sampled using conventional channel samples. These samples were collected at various elevations throughout the tailings deposit and have been entered into the model similar to the trace of a drill hole. The sampling locations and assay results are given in Appendix 1.

**Figure 9.4 Location Map for 2011 Channel Samples**



\* From SPM April 2012

## 9.7 Bulk Density Determinations

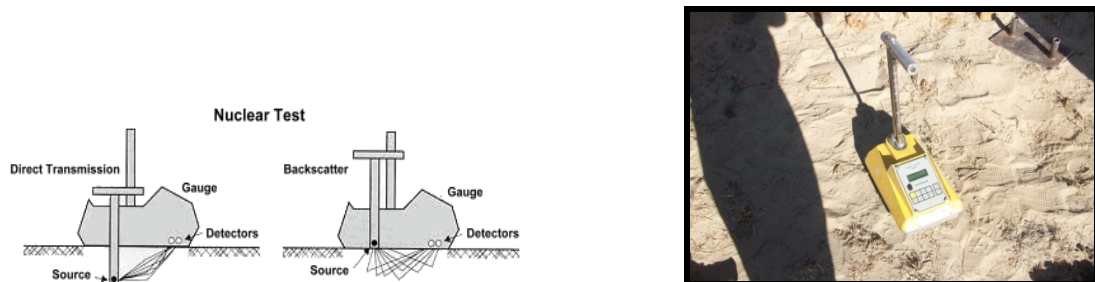
Two data sets have been collected to determine the wet and dry bulk density factors and the overall moisture content of the Parral tailings.

### 9.7.1 Proctor Tests

OESTEC de Mexico S.A. de C.V. ("OESTEC") of Hermosillo, Mexico was contracted to carry out Proctor tests using a Nuclear Density meter on the Parral tailings and is independent of Absolute Gold.

Nuclear Density meters are a quick and fairly accurate way of determining density and moisture content. The meter uses a radioactive isotope source (Cesium 137) at the soil surface (backscatter) or from a probe placed into the soil (direct transmission). The isotope source gives off photons (usually Gamma rays) which radiate back to the meter's detectors on the bottom of the unit. Dense soil absorbs more radiation than loose soil and the readings reflect overall density. Water content (ASTM D3017) can also be read, all within a few minutes.

**Figure 9.5 Nuclear Density Meter and Instrument Photographs**



A total of 74 measurements were collected from 55 stations distributed across the top and sides of the tailings. The procedure involved digging a 2 to 3 m deep trench using a John Deere backhoe and collecting two sets of reading in each trench; the first set of data recorded at a depth of 1m below surface, the second at the bottom of the trench. Results of the tests are summarized in Table 9.2.

### 9.7.2 Shelby Tube

OESTEC was contracted to carry out Shelby Tube tests on the Parral tailing. A total of 15 samples (6 cm x 15 cm Shelby tubes) were collected at depths of 3 meters in freshly dug backhoe trenches. Loose material and debris was cleaned from the trench bottom, the Shelby tube was manually hammered down into the tailings material and then removed, plastic caps placed on both ends then sealed airtight with tape (see Figure 9.6). OESTEC transported the samples to the OESTEC laboratory in Hermosillo for wet and dry bulk density test and determine the moisture content. Results of the tests are also summarized in Table 9.2.



**Figure 9.6 Shelby Tube and Sample Site Photograph**



**Table 9.2 Summary of Dry Bulk Density Tests by OESTEC**

			WET BULK DENSITY	MOISTURE	DRY BULK DENSITY	AVERAGE WET BULK	AVERAGE MOISTURE	AVERAGE DRY BULK
AREA	METHOD	SAMPLE SITES	( Kg/ m³ )	CONTENT ( % )	( Kg/ m³ )	DENSITY ( Kg/ m³ )	CONTENT ( % )	DENSITY ( Kg/ m³ )
1	NUCLEAR PROCTOR TEST	1-11, 14,15,16,17	1802.18	6.50	1692.18	1831.41	3.25	1776.42
	SHELBY TUBE SAMPLE	11,15 Y 17	1860.65	0.00	1860.65			
2	NUCLEAR PROCTOR TEST	21,25,26,19,52,53	1792.20	0.00	1792.20	1792.10	0.00	1792.10
	SHELBY TUBE SAMPLE	21,25	1792.00	0.00	1792.00			
3	NUCLEAR PROCTOR TEST	41, 44, 43, 45	1761.90	0.00	1761.90	1647.22	5.17	1575.41
	SHELBY TUBE SAMPLE	45	1532.53	10.34	1388.92			
4	NUCLEAR PROCTOR TEST	34,35,37,38,39,51	1952.00	7.78	1811.10	1840.26	3.89	1769.81
	SHELBY TUBE SAMPLE	35,38,51	1728.52	0.00	1728.52			
5	NUCLEAR PROCTOR TEST	40,46	1982.27	14.22	1735.48	1987.53	22.18	1633.38
	SHELBY TUBE SAMPLE	40,46	1992.79	30.14	1531.27			
6	NUCLEAR PROCTOR TEST	49,48,50	1889.31	5.58	1789.46	1748.76	14.37	1547.62
	SHELBY TUBE SAMPLE	48,50	1608.21	23.16	1305.79			
							Average Dry Bulk Density:	1682.46

## 9.8 Geotechnical and Hydrology

No geotechnical work has been completed to date.

## 9.9 Other Studies

To Absolute Gold staff knowledge, no other studies have been carried out in the Project area.

## 9.10 Exploration Potential

All tailings deposits on the Property have been investigated.

## 9.11 Comment on Section 9

In the opinion of the QP, the exploration programs completed to date are appropriate to the style of the deposits within the Project.

A description of the geology and mineralization of the Parral tailings deposit, which includes depositional history and thickness of the mineralized zones, is given in Section 7 and Section 8.

A description of the sampling methods, location, type, nature and spacing of samples collected on the project is included in Section 9.

A description of the auger drilling program, including sampling and recovery factors, are included in Section 10. All collection, splitting and bagging of auger, pit and channel samples were carried out by SPM personnel. No material factors were identified with the drilling/sampling programs that could affect Mineral Resource estimation.

Drill hole collar, vertical channel sample and backhoe pit locations and distributions indicate that the sizes of the sampled areas are representative of the distribution and orientation of the mineralization.

Data validation of the drilling and sampling program is discussed in Section 12, and includes review of the database audit results.

In the opinion of the QP, the sampling methods are acceptable, meet industry-standard practice, and are adequate for Mineral Resources estimation.

- Data are collected following Project-approved sampling protocols;
- Sample collection and handling was undertaken in accordance with industry-standard practices, with procedures to limit potential sample losses and sampling biases;
- Sample intervals in auger drilling, comprising 2.5 m intervals, are considered to be adequately representative of the true thicknesses of the tailings. Sampling is performed on strict increments (length of drill rod) regardless of lithology;
- Bulk density and moisture content determination procedures are consistent with industry-standard procedures; and,
- There are sufficient acceptable bulk density determinations to support the tonnage factor value utilized for the tailings tonnage interpolations for the Mineral Resource estimate.

## 10.0 DRILLING

Total drilling completed by Absolute Gold in 2011 on the Project comprised 58 auger holes totalling 1,076.1 m. The collar locations are presented in Figure 10.2. The details of the drill hole positions are given in Appendix 1.

### 10.1 Legacy Drill Programs

There are no records of any previous drilling program on the La Prieta Tailings.

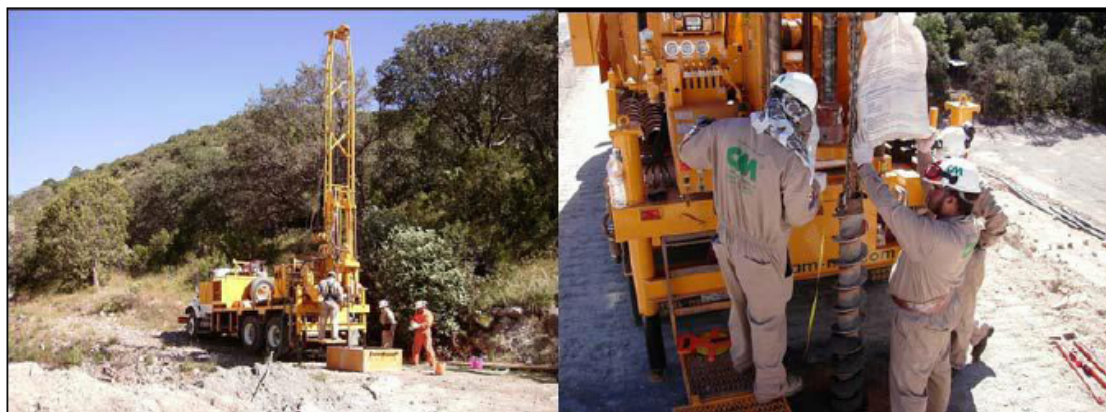
### 10.2 Absolute Gold Drill Program

#### 10.2.1 Drill Contractor

Absolute Gold contracted Corporacion Ambiental de Mexico, S.A. de C.V. of Monterrey, Mexico to carry out the auger drilling program (See Figure 10.1). The drill contractor used a truck mounted CME 75 drill with 6 <sup>5</sup>/<sub>8</sub> inch Helical Hollow Drilling tools (“HHD”). Procedures for the drilling and sampling followed the ASTM D1452 and ASTM D6151 protocols.

During December 2011 and January 2012, a total of 58 holes totalling 1,076.1 m were drilled using a truck mounted CME-75 drill rig on the Parral tailings. Thirteen (13) holes were drilled on Zone 1 (the northern area) and 45 holes were completed in Zone 2 to the south. See Figures 10.2, 10.3, 10.4 and 10.5 for drill hole location maps.

**Figure 10.1 Photographs of the 2011 Auger Drilling Program**



#### 10.2.2 Logging

The samples were logged at the drill site using standard procedures. The entire sample from each drill rod (2.5 m length) was collected and riffle split to collect a 3 kg sample for assay, the remainder witness sample was stored in a rice bag and stored at the Absolute Gold office in Parral. A geologist logged the colour and grain size for each sample. The paper logs were

subsequently transferred to Microsoft Excel spreadsheet files. Standardized logging forms and geological legends have been developed for the Project. All holes were drilled to refusal. The underlying soil/bedrock is quite distinct from the overlying dark grey tailings material. All samples were taken by Absolute Gold staff in a pickup truck at the end of the shift to the office and storage facility in Parral where they are stored under lock and key in a gated and fenced yard. The samples are packaged in rice sacks and trucked to the ActLabs preparation facility and laboratory in Zacatecas, Mexico.

### **10.2.3 Collar Surveys**

Pre-numbered drill sites were laid out by GPS working off the base maps. All drill holes were marked with permanent flat cement monuments with identification scribed into the wet cement after completion during the drill pad cleanup. All drill holes were GPS located in WGS 84 grid datum. All drill hole collars were GPS surveyed by SPM of Hermosillo, Mexico.

Absolute Gold contracted Topografia e Ingenieria Integral (“TII”) to carry out a detailed site topographic survey and provide locations for the channel, trench and auger drill hole sites. Drill collar records have x, y, and z coordinates entered in the database to the nearest 0.01 m. See Appendix 1 for collar locations.

### **10.2.4 Down-the-Hole Surveys**

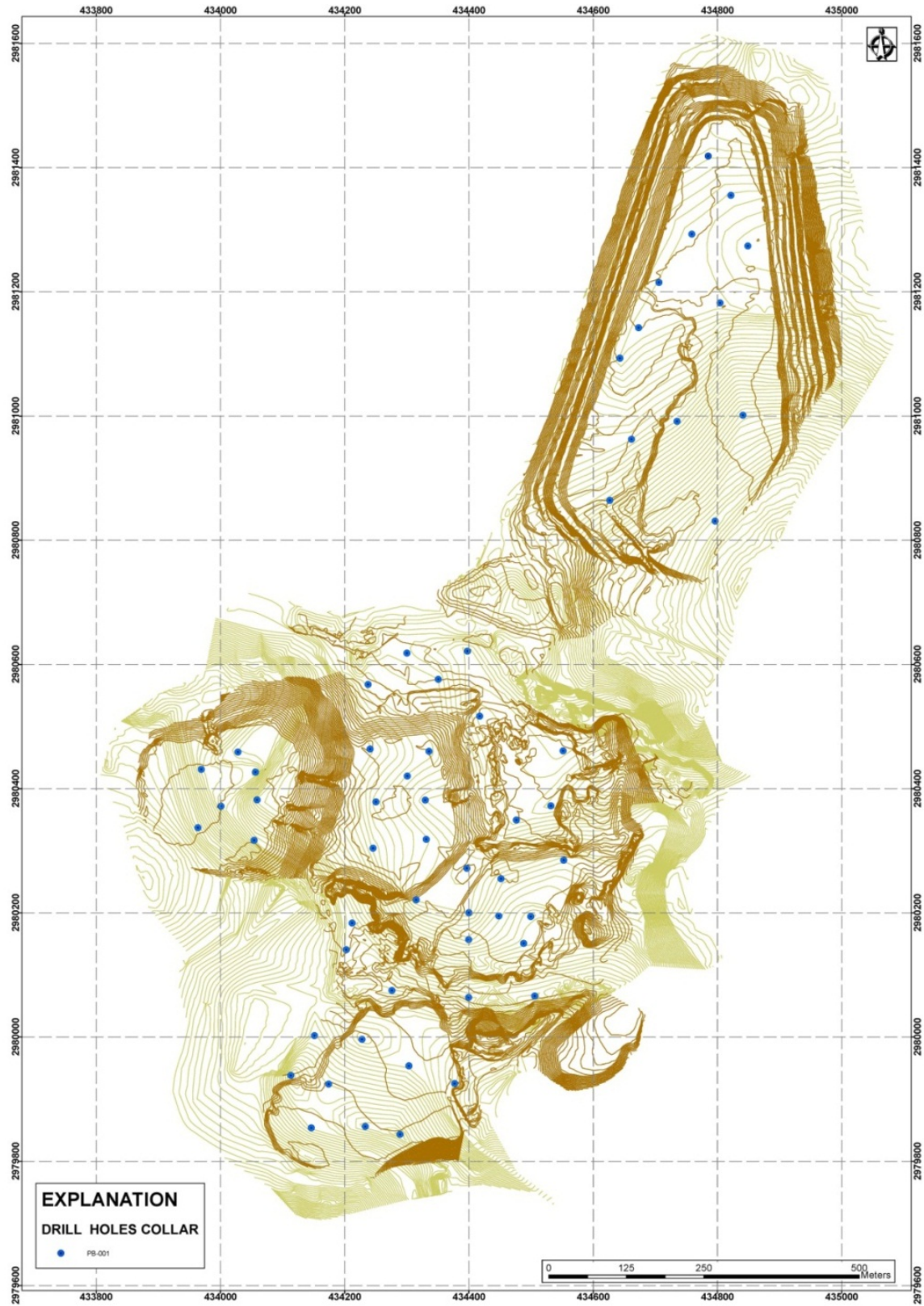
No down-hole surveys were carried out for dip and deviation of the auger holes. The average depth of the auger holes was 18.5 m, the deepest hole was 49.5 m.

### **10.2.5 Recovery**

Drilling recovery measurement was not attempted for the auger drilling. However, no samples were excessively wet and sample returns were found to be consistent throughout the program.

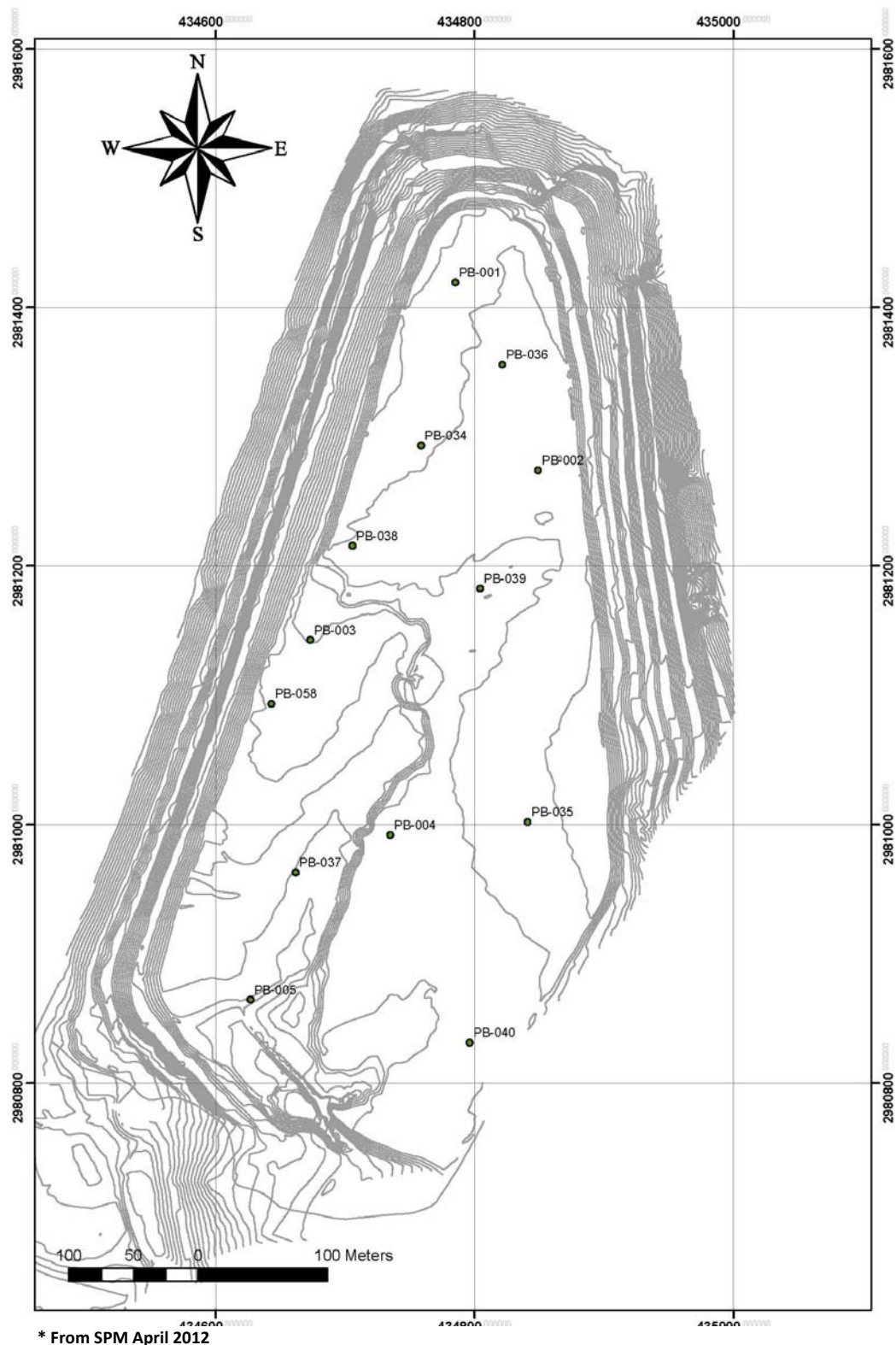


**Figure 10.2 Location Map of 2011 Auger Drill Hole Collars**



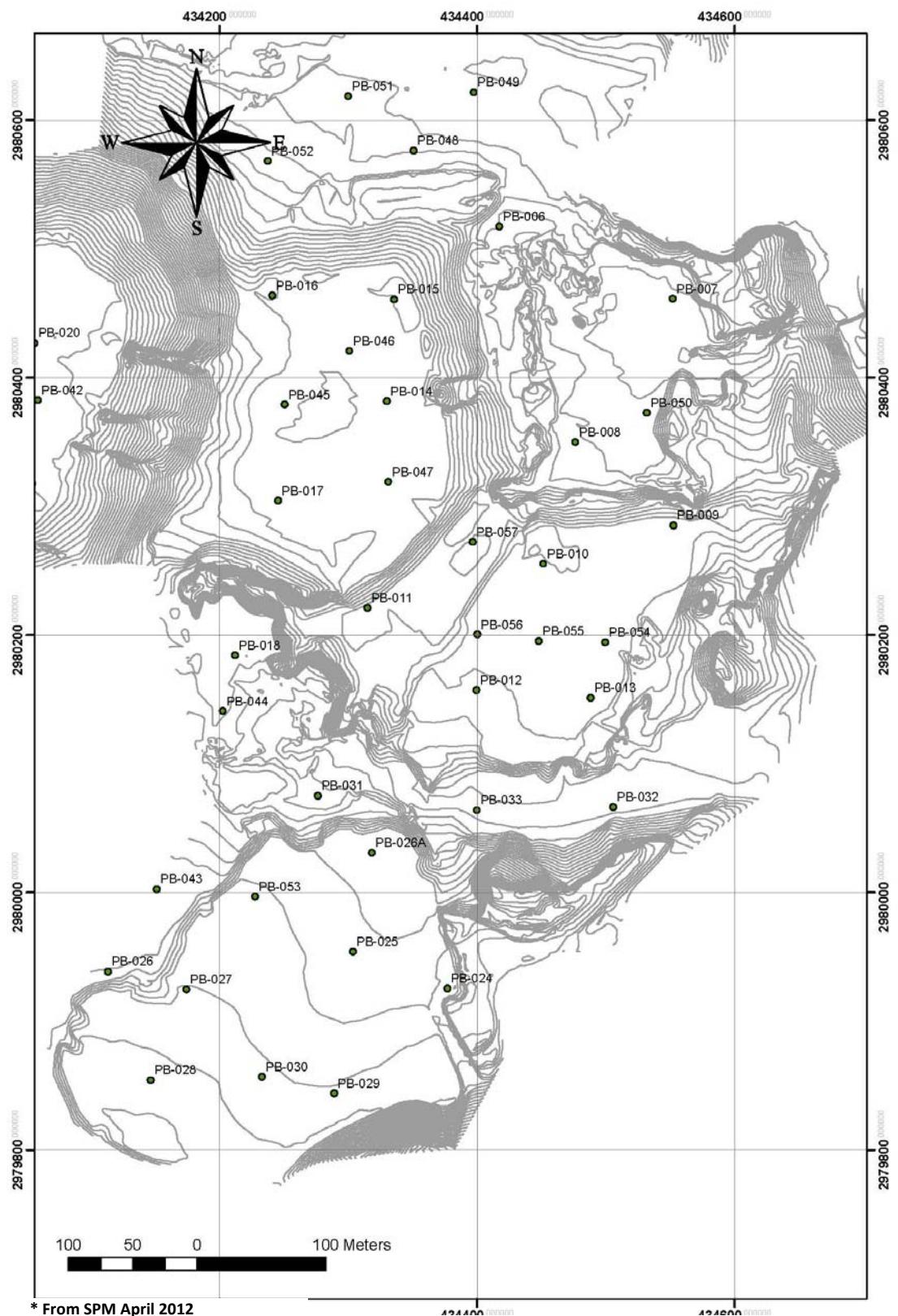
\* From SPM April 2012

**Figure 10.3 Auger drill hole numbers and locations for Zone 1**

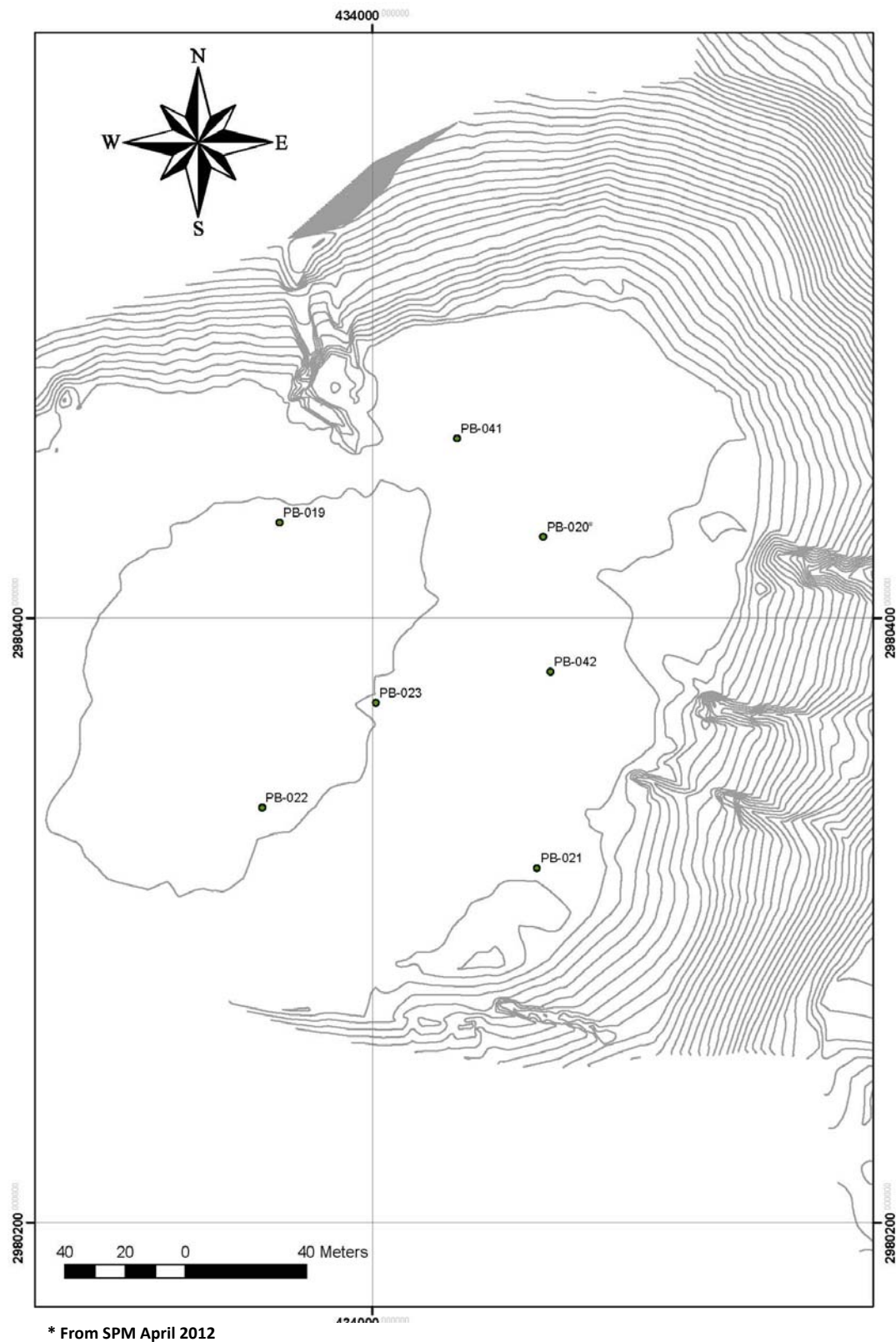




**Figure 10.4 Auger drill hole numbers and locations for Zone 2**



**Figure 10.5 Auger drill hole numbers and locations for Zone 2 (Red Hill)**



## 10.2.6 Auger Drill Hole Intercepts

**Table 10.1 Summary of Auger Drill Hole Intersections**

Drill Hole ID	From	To	Length	Au	Ag	AuEq50
	(m)	(m)	(m)	(g/t)	(g/t)	(g/t)
PB-001	0	42.5	42.5	0.325	28.0	0.885
PB-002	0	49.0	49.0	0.327	29.5	0.917
PB-003	0	42.5	42.5	0.338	26.1	0.859
PB-004	0	31.5	31.5	0.351	32.2	0.996
PB-005	0	19.5	19.5	0.308	29.9	0.906
PB-006	0	12.0	12.0	0.329	30.8	0.945
PB-007	0	12.0	12.0	0.185	35.7	0.898
PB-008	0	10.0	10.0	1.256	26.0	1.776
PB-009	0	11.0	11.0	0.452	27.8	1.008
PB-010	0	12.0	12.0	0.388	32.4	1.036
PB-011	0	12.5	12.5	0.458	36.6	1.190
PB-012	0	10.5	10.5	0.400	31.5	1.030
PB-013	0	3.5	3.5	0.385	34.0	1.065
PB-014	0	24.0	24.0	0.205	54.8	1.301
PB-015	0	17.0	17.0	0.096	52.7	1.150
PB-016	0	11.5	11.5	0.162	46.6	1.094
PB-017	0	12.8	12.8	0.202	52.2	1.246
PB-018	0	9.0	9.0	0.121	62.8	1.376
PB-019	0	22.5	22.5	0.038	52.7	1.091
PB-020	0	36.5	36.5	0.088	54.8	1.184
PB-021	0	29.5	29.5	0.092	59.4	1.280
PB-022	0	12.0	12.0	0.052	59.2	1.236
PB-023	0	26.5	26.5	0.043	53.0	1.103
PB-024	0	2.5	2.5	0.349	35.0	1.049
PB-025	0	7.0	7.0	0.275	41.7	1.108
PB-026	0	17.0	17.0	0.644	48.3	1.610
PB-027	0	16.0	16.0	0.681	27.7	1.235
PB-028	0	18.0	18.0	0.278	37.4	1.025
PB-029	0	24.5	24.5	0.259	41.9	1.097
PB-030	0	23.0	23.0	0.236	39.3	1.022
PB-031	0	2.0	2.0	0.361	21.0	0.781
PB-032	0	1.5	1.5	0.159	25.0	0.659
PB-033	1	2.5	2.5	0.121	33.0	0.781
PB-034	0	47.0	47.0	0.365	34.7	1.060
PB-035	0	19.0	19.0	0.381	36.5	1.111
PB-036	0	46.0	46.0	0.341	36.1	1.062

Drill Hole ID	From (m)	To (m)	Length (m)	Au (g/t)	Ag (g/t)	AuEq50 (g/t)
PB-037	0	28.0	28.0	0.298	32.4	0.946
PB-038	0	46.0	46.0	0.370	28.8	0.947
PB-039	0	46.0	46.0	0.351	33.5	1.022
PB-040	0	6.0	6.0	0.376	40.7	1.190
PB-041	0	29.0	29.0	0.053	62.8	1.310
PB-042	0	40.0	40.0	0.078	59.4	1.267
PB-043	0	7.5	7.5	0.496	61.3	1.723
PB-044	0	9.0	9.0	0.233	55.3	1.338
PB-045	0	16.0	16.0	0.072	68.7	1.446
PB-046	0	17.5	17.5	0.081	59.6	1.273
PB-047	0	18.5	18.5	0.173	51.3	1.198
PB-048	0	6.0	6.0	0.335	37.3	1.081
PB-049	0	10.0	10.0	0.380	31.3	1.005
PB-050	0	11.0	11.0	0.631	29.2	1.215
PB-051	0	6.0	6.0	0.450	33.3	1.116
PB-052	0	5.0	5.0	0.333	38.5	1.103
PB-053	0	2.5	2.5	0.305	39.0	1.085
PB-054	0	2.5	2.5	0.369	38.0	1.129
PB-055	0	7.5	7.5	0.442	38.0	1.202
PB-056	0	15.0	15.0	0.393	30.8	1.010
PB-057	0	12.5	12.5	0.307	46.2	1.231
PB-058	0	41.5	41.5	0.355	28.7	0.929

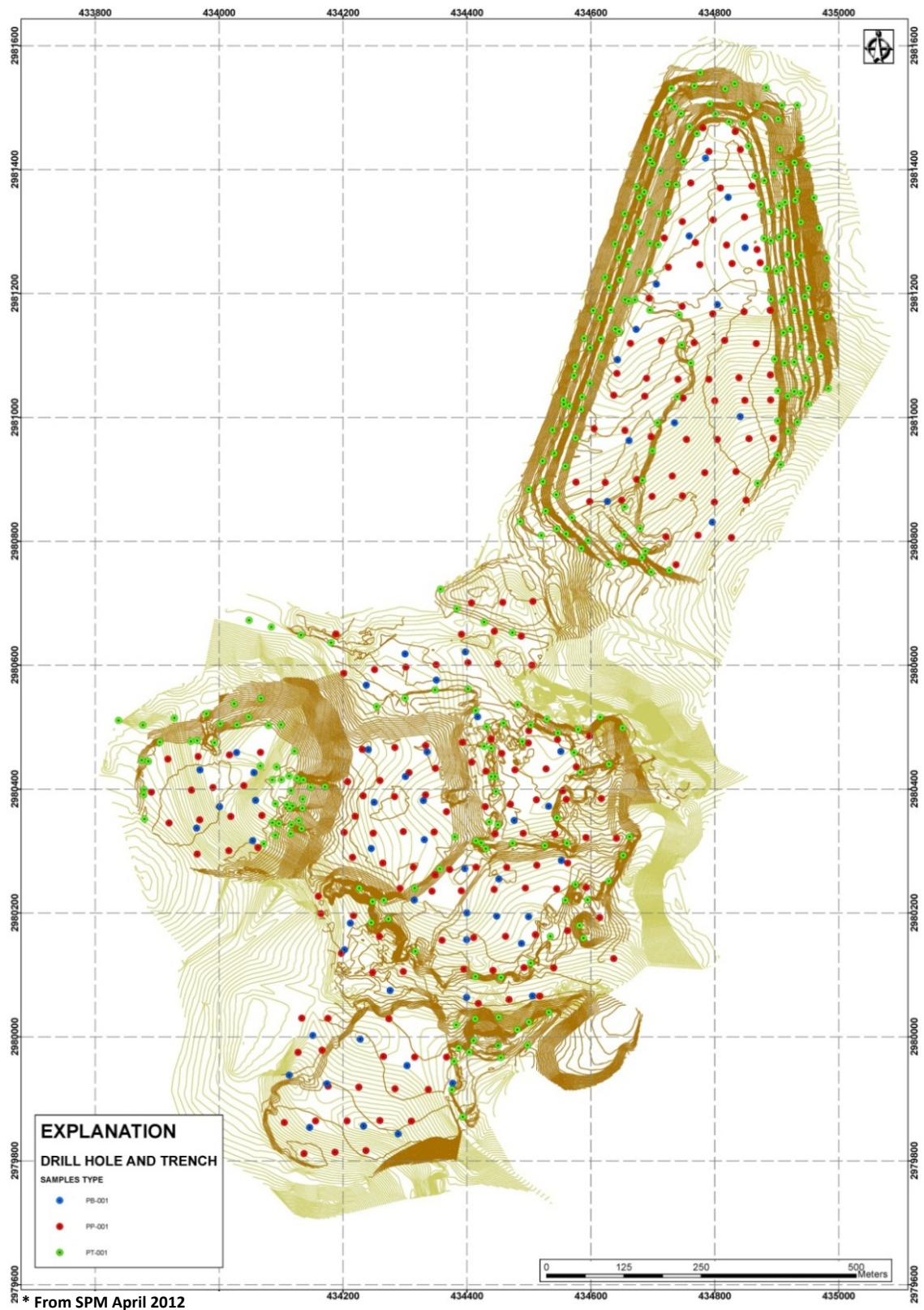
### 10.3 Comments on Section 10

In the opinion of the QP, the quantity and quality of the lithological, geotechnical and collar survey data collected in exploration trenching, channel sampling and drill programs completed by Absolute Gold are sufficient to support Mineral Resource estimation as follows:

- Collar surveys have been performed using industry-standard instrumentation (See Figure 10.6);
- Drilling is vertical and perpendicular to the tailings strata. Drill intercept widths are true thickness;
- Drill orientations are generally appropriate for the mineralization style, and have been drilled at orientations that are optimal for the orientation of mineralization for the bulk of the deposit;
- Drill hole intercepts as summarized in Table 10.1 appropriately reflect the nature of the gold and silver mineralization; and,
- No material factors were identified with the data collection from the drill program that could affect Mineral Resource estimation.



**Figure 10.6 Location Map of the 2011 Sampling Locations**





## **11.0 SAMPLE PREPARATION, ANALYSES, AND SECURITY**

From Project inception to date, Project staff employed by either Absolute Gold or SPM was responsible for the following;

- Sample collection
- Bulk density determinations
- Sample storage
- Sample security

### **11.1 Legacy Data**

The QP is not aware of any legacy data.

### **11.2 Analytical Laboratories**

The primary analytical laboratory for the Absolute Gold programs has been Actlabs, Zacatecas, Mexico. The Zacatecas laboratory is ISO 9001 accredited. Sample preparation was completed at the ISO-9001 accredited Actlabs preparation facility in Chihuahua, Mexico. Actlabs is a certified contract assay laboratory and is independent of Absolute Gold.

### **11.3 Sample Preparation and Analysis**

A standard sample preparation procedure was used for samples, comprising:

- Receiving: samples are logged into the laboratory's tracking system
- Drying: the entire sample is dried
- Crushing: >70% of crushed sample passes through a 2 mm screen
- Pulverizing: a sample split of up to 250 g is pulverized to 85% passing 75 microns.

The analytical procedure used for gold and silver is fire assay with an atomic absorption (AA) finish, using a 50 g nominal pulp sample weight.

### **11.4 Quality Assurance/Quality Control Programs**

A QA/QC program of blanks, duplicates and reference standards has been instituted by Absolute Gold to monitor the integrity of the assay results.

In general, the exploration geologist's inserted one control sample (i.e. duplicates, certified reference material ("CRM"), or blanks every 10 drilled samples. Thus each mineralized interval, normally 20 to 40 m, typically contains two or three control samples. All CRM and blank material was obtained from CDN Resource Laboratories of Langley, BC ("CDN") and consisted of sulphide and oxide pulverized material with different certified Au and Ag content values.

A total of 559 samples were assayed during Absolute Gold's 2011 auger drilling program. A summary of the quantities of control samples is shown in Table 11.1.

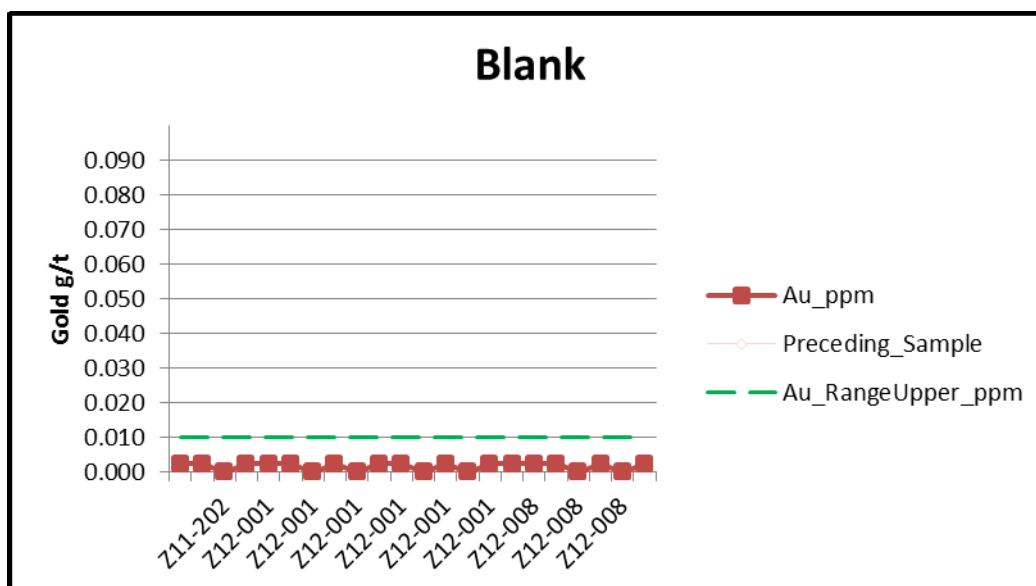
**Table 11.1 Summary of the Quantities of Control Samples Used during the Auger Drilling**

Sample Type	No. of Samples	Percentage (%)
Normal	464	83.0%
Blanks	22	3.9%
Duplicates	35	6.3%
CRM Standards	38	6.8%
Total	559	100.0%

#### 11.4.1 Blanks

Blank samples were inserted to monitor possible contamination during the preparation process and analysis of the samples in the laboratory. The blank material used was a commercial reference material purchased from CDN. Blank samples were inserted at an average rate of approximately 1 for each 20 original sample. For gold, none of the samples was over the detection limit of 0.005 g/t gold (Figure 11.1). These are satisfactory results.

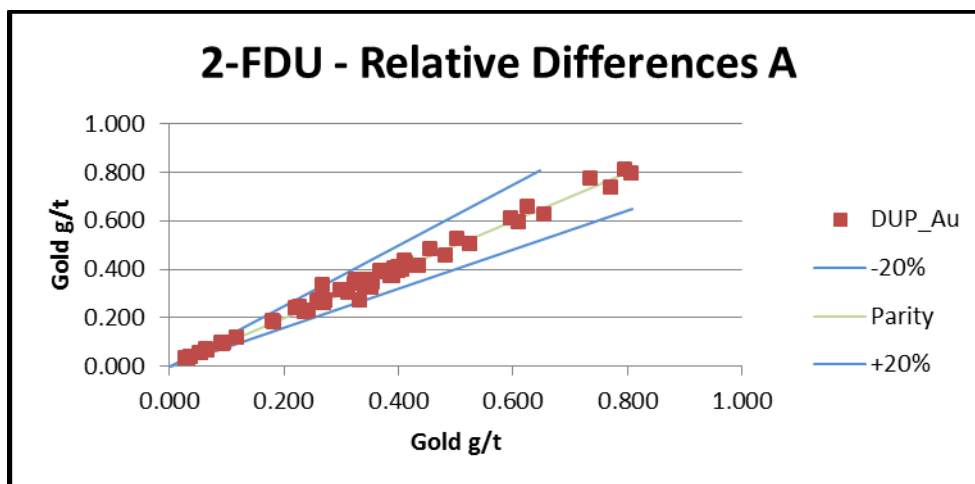
**Figure 11.1 Control Chart for Gold Assays from the Blank Samples.**



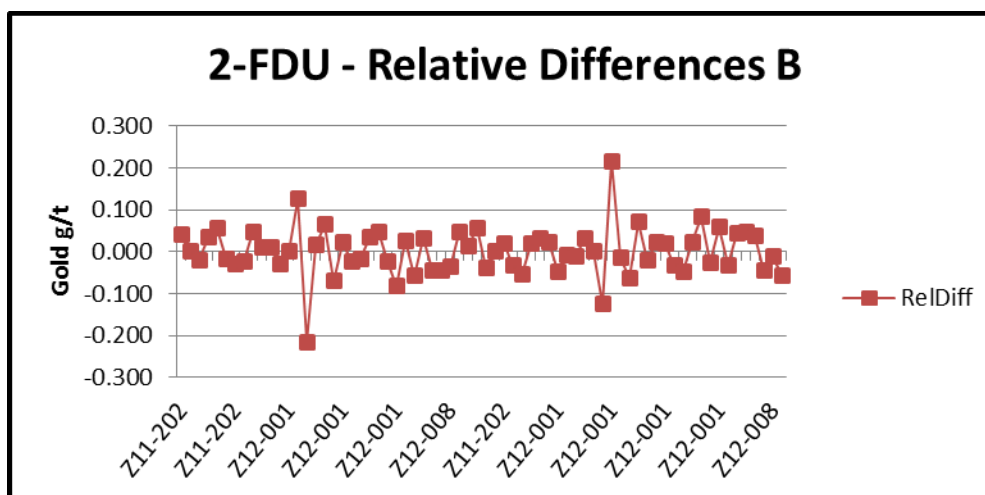
#### 11.4.2 Duplicates

Duplicate samples were used to monitor (a) potential mixing up of samples and (b) variability of the data as a result of laboratory error or lack of homogeneity of the samples. A total of 35 duplicate samples were taken, representing 6.3% of the total samples. The results of the duplicate sampling are shown in Figures 11.2 and 11.3. Good correlation indices are shown for the majority of samples collected during the auger drilling program

**Figure 11.2 Graph of the Original versus Duplicate Sample for Gold Assays**



**Figure 11.3 Graph of the Relative Differences between Original versus Duplicate Samples**



### 11.4.3 Certified Reference Material Samples

Absolute Gold purchased certified reference material (“CRM”) for use in evaluating the accuracy of the laboratory. The CRM standards were purchased from CDN. Each CRM standard was prepared by the vendor at its own laboratories and shipped directly to Absolute Gold along with a certificate of analysis for each CRM standard purchased.

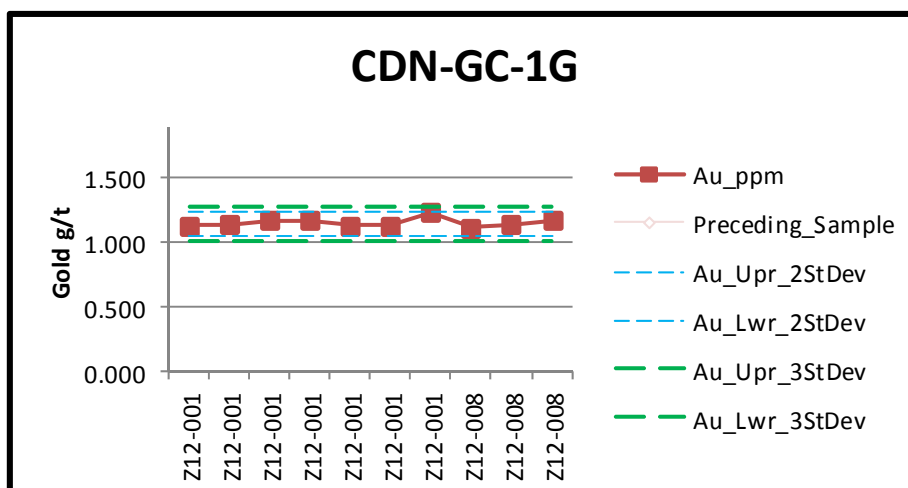
The CRM standards used during Absolute Gold’s 2011 drilling program are summarized in Table 11.2.

**Table 11.2 Summary of Certified Reference Material used in the 2011 Auger Drilling Program**

CRM Sample ID	Gold		Silver		Copper	
	Au (g/t)	2 Std. Dev.	Ag (g/t)	2 Std. Dev.	Cu (%)	2 Std. Dev.
CDN-CGS-13	0.218	0.036	-	-	0.182	0.010
CDN-GS-P4A	0.438	0.032	-	-	-	-
CDN-GS-P7E	0.766	0.086	-	-	-	-
CDN-GC-1G	1.140	0.090	-	-	-	-
CDN-HC-2	1.670	0.120	15.3	1.4	4.630	0.260
CDN-ME-15	1.386	0.102	34.0	3.7	0.014	0.001
CDN-HZ-2	0.124	0.024	61.1	4.1	1.360	0.060

For graphical analysis, results for the standards were scrutinized relative to the mean value plus or minus 2 standard deviations from mean value. A total of 38 reference control standards were submitted at an average frequency of 1 for each batch of 15 samples (See Figures 11.4, 11.5 and 11.6).

**Figure 11.4 Control Chart for Gold Assays from CRM CDN-GS-1G**





Data are verified by means of in-built program triggers with the mining estimation software. Checks are performed on surveys, collar coordinates, lithology data and assay data.

Paper records were kept for all assay and QA/QC data, geological logging and bulk density information and collar coordinate surveys.

#### **11.6 Sample Security**

Sample security relied upon the fact that the samples were always attended or locked at the Absolute office and storage facility in Parral. Sample collection and transportation have always been undertaken by company or laboratory personnel using corporately-owned vehicles.

Channel, trench and drill samples were prepared to a pulp at a sample preparation facility in Chihuahua operated by Actlabs, and pulps were transported by laboratory personnel to Actlabs analytical facility in Zacatecas.

Chain of custody procedures consisted of filling out sample submittal forms that were sent to the laboratory with sample shipments to make certain that all samples were received by the laboratory.

#### **11.7 Sample Storage**

Witness samples are stored at the Absolute Gold office and warehouse facility in Parral.

#### **11.8 Comment on Section 11**

The QP is of the opinion that the quality of the gold and silver analytical data are sufficiently reliable to support a Mineral Resource estimation and that sample preparation, analysis, and security are generally performed in accordance with exploration best practices and industry standards as follows:

- Sample preparation for samples that support Mineral Resource estimation has followed a similar procedure for all Absolute Gold drill/channel/trench programs. The preparation is in line with industry-standard methods;
- Exploration and fill in drill, channel and trench samples were analyzed by independent laboratories using industry standard methods for gold and silver analysis/assay;
- Typically, drill programs included insertion of blank, duplicate and standard reference material samples. QA/QC submission rates meet industry-accepted standards of insertion rates. The QA/QC program results do not indicate any problems with the analytical programs, therefore the gold and silver analyses from the drill, channel and trench programs are suitable for Mineral Resource estimation;

- Data that were collected were subject to validation, using in-built program triggers that automatically checked data on upload to the database;
- Verification is performed on all digitally-collected data on upload to the main database, and includes checks on surveys, collar co-ordinates, lithology data, and assay data. The checks are appropriate, and consistent with industry standards;
- Sample security has relied upon the fact that samples were always attended or locked in the Absolute Gold office facility. Chain-of-custody procedures consist of filling out sample submittal forms that are sent to the laboratory with sample shipments to make certain that all samples are received by the laboratory; and,
- Current sample storage procedures and storage areas are consistent with industry standards.



## **12.0 DATA VERIFICATION**

DRDAL carried out its data verification by undertaking a site visit to the Parral Tailings Project in March 2012 during which time Absolute Gold's trenching and drilling programs; logging/sampling procedures; QA/QC protocols; bulk density; block model and resource estimations were reviewed. In addition, the site visits also provided the opportunity to assess the depositional history and geological continuity of the Parral Tailings deposit from surface exposures and trenches.

### **12.1 DRDAL Site Visit to the Parral Property, March 2012**

David R. Duncan, P. Geo. of DRDAL and a Qualified Person as defined by NI 43-101, visited the Parral Project on March 8, 9 and 10, 2012.

Half a day was spent touring the Parral Tailings Property examining the tailings deposits and verifying auger drill hole, trench and channel sample locations. The remainder of the day concentrated on reviewing assay certificates, collar coordinates and the codes used for wireframe construction. These were examined for errors and consistency. The MineSight model, auger drill hole database and QA/QC data were reviewed.

The second day was spent visiting with the City of Parral Town Officials reviewing the Option Agreement, water rights and detailed digital elevation and topographic information. The field office and sample storage facility in Parral was visited and the CRM standard materials were observed. Time was spent observing OESTEC collect Proctor bulk density measurements in the field using a nuclear gauge. The final morning was spent in the field with OESTEC collecting Shelby tube samples for bulk density measurements and the suite of QP check samples.

### **12.2 Drill Collars**

In January 2012, Absolute Gold contracted Topografia e Ingenieria Integral ("TII") to carry out a detailed site topographic survey and provide locations for the channel, trench and auger drill hole sites. Drill collar records have x, y, and z coordinates entered in the database to the nearest 0.01 m. Concrete monuments have been placed over each auger hole. See Figure 12.1.

**Figure 12.1 Location Monument for Auger Drill Hole PB-033 on the Parral Tailings Project**



### 12.3 Trench and Channel Sample Locations

Channel sample and trench locations were surveyed by TII and x, y, and z coordinates were entered into the database. The trenches were backfilled shortly after all sampling/mapping was completed. Pickets were placed to mark each trench location. The channel sample locations were visible on the slopes and faces of the tailings. See Figure 12.2.

**Figure 12.2 Tailing Exposure in Zone 2 (note the vertical channel samples)**





## 12.4 Sample Storage

Absolute Gold rents an office in the town of Parral. The yard is fenced and the gate locked. Witness samples, pulp rejects and other materials are stored at this facility. See Figure 12.3.

**Figure 12.3 Witness Sample Storage at Absolute Gold's Office in Parral**



## 12.5 Bulk Density Test

The QP observed the personnel from OESTEC collect both the Nuclear Gauge test results and the Shelby Tube samples for the bulk density determinations. See Figure 12.4.

**Figure 12.4 Bulk Density Tests by OESTEC**



## 12.6 DRDAL Visit to Kappes, Cassidy & Associates, March 2012.

DRDAL visited the KCA offices in Reno, NV on March 12, 2012 to review the results of the metallurgical test work completed by KCA on the Parral tailings.

## 12.7 Qualified Person Check Samples

Once OESTEC completed the bulk density measurements on the 16 Shelby Tube samples, OESTEC delivered the samples to the ALS Chemex laboratory in Hermosillo, Mexico. The QP gave ALS Chemex instructions to dry, homogenize, split and send a pulp for assay/analysis to ALS Chemex in Vancouver, Canada.

The author instructed the laboratory to conduct analyses utilizing ICP methods, with follow-up wet chemistry of samples that exceeded ICP detection limits. The author also requested gold and silver fire assay as well as fluorine assay. The assay/analysis methodology directed by the author and utilized at ALS Chemex is an industry-standard exploration chemistry / fire assay procedures.

The author requested ALS to carry out the following assay/analytical work on the samples;

- Gold Fire Assay using Code Au-AA24
- Silver Fire Assay using Code Ag-AA46
- ICP Multi-Element using Code ME-MS41
- Fluorine Assay using Code F-ELE82

The results are reported in Table 12.1.

The check samples confirm the average grades of the tailings material

- Gold average 0.273 g/t, ranges from 0.028 to 0.540 g/t
- Silver averages 43.8 g/t, ranges from 15.0 to 86.0 g/t
- Copper averages 478 ppm, ranges from 110 to 812 ppm
- Lead averages 4989 ppm, ranges from 2370 to 9590 ppm
- Zinc averages 10100 ppm, ranges from 2410 to 25300 ppm
- Fluorine averages 6.94 %, ranges from 3.86 to 15.95 %

### Table 12.1 Assay Results for QP Check Samples

[illegible]

## 12.8 Comments on Section 12

DRDAL considers that a reasonable level of verification has been completed and that no material issues would have been left unidentified from the programs undertaken.

The QP has reviewed the appropriate records and is of the opinion that the data verification programs undertaken on the data collected from the Project adequately support the geological interpretations, the analytical and database quality and therefore support the use of the data in Mineral Resource estimation:

- No material sample biases were identified from the QA/QC programs; and,
- Sample data collected adequately reflect the deposit dimensions and thickness of the tailings.



## 13.0 MINERAL PROCESSING AND METALLURGICAL TESTING

Since placement of the tailings and prior to Absolute Gold, there has not been any known metallurgical test work completed on the tailings for precious metal extraction.

In 2011, Absolute Gold commissioned Kappes, Cassiday & Associates (KCA) of Reno, Nevada to complete preliminary cyanide leach test work on a composite tailings sample.

The program was a first level investigation designed to give some early indication on cyanide leaching of gold and silver and the application of heap leaching as a possible process selection.

### 13.1 Summary

A composite sample of the tailings was prepared by the company and sent to the KCA laboratory in Reno, Nevada. The sample represented a composite of 67 vertical channel samples taken at various locations around the tailings piles and is deemed representative of the tailings deposit as a whole for the purposes of the preliminary metallurgical test work.

The test program included a number of cyanide leaching tests including cyanide shake tests, bottle rolls leaching and small column leaching.

The as-received samples had a P80 size distribution of 0.225 mm. A portion of the sample was pulverized to a P80 of 0.075 mm. KCA composited and assayed the as-received material and the average gold and silver content for testing purposes was determined to be 0.334 ppm and 47.2 ppm, respectively.

The cyanide shake tests of the pulverized material returned a gold and silver extraction of 66 to 72% and 86 to 89%, respectively which is an indication of the maximum extractions possible.

The bottle rolls testing on the as-received material returned a gold extraction of 54% and silver extraction of 54% at solution strength of 1.0 g/l NaCN. Testing of the pulverized sample returned a higher extraction of both gold and silver. The extractions were 67% and 66%, respectively.

A series of small column tests were carried out on the as-received material at varying cyanide concentrations ranging from 0.5 to 5.0 g/l NaCN. The sample was agglomerated with 10kg/t of cement prior to leaching. There was not much improvement in extraction at the higher cyanide concentrations. The column tests yielded gold extractions between 64% and 69% and silver extractions between 57% and 61%.

The column tests showed that heap leaching could be a viable process option. However, to properly analyse the material for heap leaching, compacted permeability and larger columns

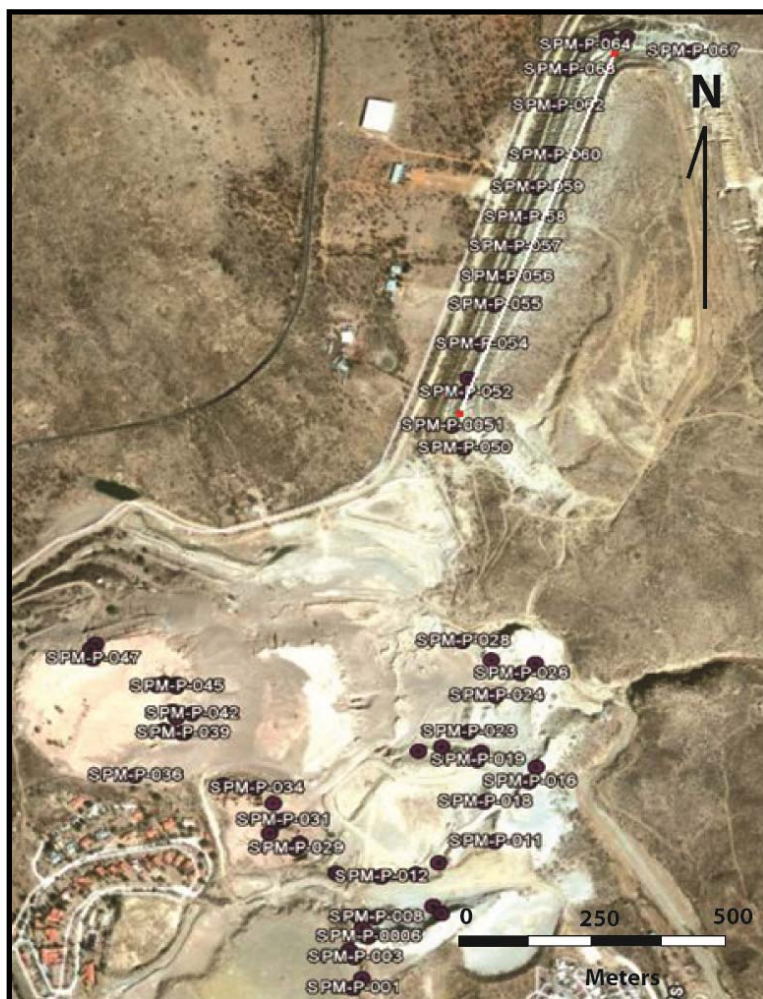
tests are required to determine proper cement levels and the expected leaching characteristics in a commercial field setting.

## 13.2 Field Sampling

Figure 13.1 is a Google Earth image of the tailings pile showing the various sampling sites. A total of 67 sites around the pile were sampled.

At each site, approximately 3 kg of material was sampled from hand-dug vertical channels along exposed faces of the pile. There were 67 individual sample sites (SPM-P-001 to 067). To avoid the effects of weathering, the samples were taken at a depth of approximately 30 cm. The material was combined into one sample giving an overall sample weighing approximately 230 kg. The entire sample was transported to KCA in eleven (11) twenty-liter buckets.

**Figure 13.1 Parral Tailings Metallurgical Sampling Sites**



\*Google Earth image supplied by SPM, April 2012

### 13.3 Test Results

The samples received from the field were composited into two samples (A and B) and assayed. The average head assays for gold and silver in the composited sample were determined to be 0.334 ppm and 47.2 ppm, respectively.

The particle size (P80) of the as-received sample was determined to be 0.225 mm. Absolute Gold also carried out extensive gradation (screen) testing at their sample storage area in Parral of auger drill hole samples which compared to the KCA results.

The KCA test program included a number of cyanide leaching tests:

- Cyanide shake tests;
- Bottle rolls leaching; and,
- Small column leaching.

The detailed results are presented in the KCA report entitled “Jales La Prieta Project-Report of Metallurgical Test Work” cited October 2011.

#### Cyanide Shake Tests

The results of the cyanide shake tests are given in Table 13.1. These tests were carried out on pulverized sample at a P80 size distribution of 0.075 mm and provided preliminary indications of cyanide soluble metal extractions.

**Table 13.1 Cyanide Shake Test Results**

KCA Sample No.	Head	Head	Leach Results								
	Assay,	Assay,	Final	Au,	Ag,	Cu,	Extraction,	Extraction,	Extraction,	Est. Ext.,	Est. Ext.,
	gms Au/MT	gms Ag/MT		mg/L	mg/L	mg/L	gms Au/MT	gms Ag/MT	mg Cu/kg	Au, %	Ag, %
60216 sp A	0.334	47.2	10.3	0.12	20.4	88.2	0.240	40.8	176.4	72%	86%
60216 sp B	0.334	47.2	10.3	0.11	20.9	88.8	0.220	41.8	177.6	66%	89%

The extractions for gold and silver ranged from 66% to 72% for gold and 86% and 89% for silver. Significant levels of copper were also leached. KCA also carried out numerous variability shake tests on auger drill holes samples which returned similar recovery values for gold and silver.

## Bottle Rolls Leaching

The results of the bottle rolls testing are given in Table 13.2. These tests were completed on both as-received and pulverized samples.

**Table 13.2 Bottle Roll Leach Test Results**

KCA		Target/Calc.	Calculated	Au	Calculated	Ag	Consumption	Addition
Test No.	Description	p80 Size, mm	Head, gms Au/MT	Extracted, %	Head, gms Ag/MT	Extracted, %	NaCN, kg/MT	Ca(OH) <sub>2</sub> , kg/MT
60226 A	As-received	0.225	0.350	54%	52.0	54%	3.83	1.00
60226 B	Pulverized	0.075	0.344	67%	52.6	66%	3.48	2.00

On the as-received samples extractions of both gold and silver were 54%. The pulverized samples yielded higher extractions returning 67% for gold and 66% for silver. The cyanide consumptions were reported at 3.83 kg/t for Sample A and 3.48 kg/t for Sample B.

## Column Leach Testing

The results of the column leach tests are given Table 13.3. A series of tests were carried out at varying cyanide concentrations ranging from 0.5 g/l to 5.0 g/l using as-received sample material. The samples were agglomerated with cement at approximately 10 kg/t before leaching to facilitate solution permeability and were leached for a period of 51 days.

**Table 13.3 Column Leach Test Results**

KCA		Calculated	Extracted	Calculated	Extracted	Consumption	Addition
Test No.	Description	Head, gms Au/MT	% Au	Head, gms Ag/MT	% Ag	NaCN, kg/MT	Cement, kg/MT
60244	0.5 g/L NaCN	0.338	65%	47.2	61%	1.54	10.10
60246	1.0 g/L NaCN	0.314	64%	47.4	58%	2.61	10.10
60248	2.5 g/L NaCN	0.319	64%	44.0	57%	9.95	10.05
60250	5.0 g/L NaCN	0.348	69%	47.3	61%	12.80	10.10

Gold extractions ranged from 64% to 69% and silver extractions from 57% to 61%. Cyanide consumptions varied according to cyanide concentration, with the lowest consumption of 1.54 kg/t at a concentration of 0.5 g/l and the highest of 12.80 kg/t at 5.0 g/l.

The final slump was determined at the end of each test by measuring the before and after column bed height and expressing the difference as a percent. In all tests, the slump was reported as less than 4% which suggests moderate to low slumping.

The column tests indicated that heap leaching could be a viable process option. However, to properly analyse the material for heap leaching, compacted permeability and larger columns tests are required to determine proper cement levels and the expected leaching characteristics in commercial field setting.

At a cyanide solution strength of 1.0 g/l, commercial heap leach extractions for gold and silver could be estimated in the range of 61% to 62% and 53% to 55%, respectively. Cyanide consumptions could be estimated in the range of 0.63 g/t to 0.86 g/t at the 1.0 g/l concentration. There are significant amounts of soluble metals in the tailings such as copper than could result in higher cyanide consumptions (Table 13.4).

Table 13.4 Head Analyses: Mercury and Copper				
	Total	Total	Cyanide Soluble	Cyanide Soluble
KCA	Mercury	Copper	Copper	Copper
Sample No.	mg/kg	mg/kg	mg/kg	%
60216 sp A	1.28	566	176.4	31%
60216 sp B	1.36	572	177.6	31%

## 13.4 Multi-Element and Whole Rock Analyses

Tables 13.5 and 13.6 present the results of a multi-element scan and a whole rock analysis, respectively of the composite tailings sample. The high silica content of 68% is indicative of the felsic ore composition originally treated. The total sulphur content is in the one percent range with the majority occurring as oxidized sulphate minerals

**Table 13.5 Head Analyses: Multi-element Analyses**

Constituent	Unit	Composite Sample	
		KCA Sample No. 60216 sp A	KCA Sample No. 60216 sp B
Al	%	2.60	2.57
As	mg/kg	757	744
Ba	mg/kg	3610	3501
Bi	mg/kg	50	50
Ctotal	%	0.46	--
Ca	%	8.81	9.18
Cd	mg/kg	78	77
Co	mg/kg	13	13
Cr	mg/kg	53	54
Cu	mg/kg	566	577
Cu(cyanide soluble)	mg/kg	176.4	177.6
Fe	%	2.65	2.7
Hg	mg/kg	1.28	1.36
K	%	2.6	2.61
Mg	%	0.27	0.26
Mn	mg/kg	1925	1932
Mo	mg/kg	13	12
Na	%	0.16	0.15
Ni	mg/kg	13	18
Pb	mg/kg	5177	5131
Stotal	%	1.18	--
Ssulfide	%	0.49	--
Ssulfate	%	0.69	--
Sb	mg/kg	37	37
Se	mg/kg	7	7
Sr	mg/kg	184	181
Te	mg/kg	6	6
Ti	%	0.17	0.19
V	mg/kg	58	58
W	mg/kg	174	174
Zn	mg/kg	8615	8785



**Table 13.6 Head Analyses Lithium Metaborate Fusion Whole Rock Analyses**

Constituent	Unit	Composite Sample	
		KCA Sample No. 60216 sp A	KCA Sample No. 60216 sp B
<b>SiO<sub>2</sub></b>	%	67.96	68.01
<b>Si</b>	%	31.77	31.80
<b>Al<sub>2</sub>O<sub>3</sub></b>	%	4.86	4.87
<b>Al</b>	%	2.57	2.58
<b>Fe<sub>2</sub>O<sub>3</sub></b>	%	3.91	3.74
<b>Fe</b>	%	2.73	2.62
<b>CaO</b>	%	12.35	12.54
<b>Ca</b>	%	8.83	8.96
<b>MgO</b>	%	0.45	0.43
<b>Mg</b>	%	0.27	0.26
<b>Na<sub>2</sub>O</b>	%	0.20	0.19
<b>Na</b>	%	0.15	0.14
<b>K<sub>2</sub>O</b>	%	3.19	3.04
<b>K</b>	%	2.65	2.52
<b>TiO<sub>2</sub></b>	%	0.31	0.31
<b>Ti</b>	%	0.19	0.19
<b>MnO</b>	%	0.27	0.26
<b>Mn</b>	%	0.21	0.20
<b>SrO</b>	%	0.02	0.02
<b>Sr</b>	%	0.02	0.02
<b>BaO</b>	%	0.40	0.40
<b>Ba</b>	%	0.36	0.36
<b>Cr<sub>2</sub>O<sub>3</sub></b>	%	0.01	0.01
<b>Cr</b>	%	0.01	0.01
<b>P<sub>2</sub>O<sub>5</sub></b>	%	0.09	0.09
<b>P</b>	%	0.04	0.04
<b>LOI1090°C</b>	%	4.54	4.69
<b>SUM</b>	%	98.56	98.60
Note: The SUM is the total of the oxide constituents and the loss on ignition.			

## 13.5 Analytical Procedures

The analytical procedures used at the KCS laboratories follow:

### Heads and Tails

Head assays for gold were run as 50 gram fire assays by standard fire assay methods with gravimetric or flame atomic absorption spectrophotometric (FAAS) finish. Head assays for silver were run as 50 gram fire assays by standard fire assay methods with gravimetric finish or through a four (4) acid digestion of a 0.2 gram sample with FAAS finish.

Tail assays for gold were run as 50 gram fire assays by standard fire assay methods with gravimetric or flame atomic absorption spectrophotometric (FAAS) finish. Tail assays for silver were run as 50 gram fire assays by standard fire assay methods with gravimetric finish or through a four (4) acid digestion of a 0.2 gram sample with FAAS finish.

### Carbon Assays

The loaded granular activated carbon was dried and weighed. Carbon was split out for assay, roasted to convert it to ash and then conventionally fire assayed (ASTM method: Standard Test Method for Determination of Gold in Activated Carbon by Fire Assay Gravimetry, designation: E 1568-03, modified for silver analysis.)

### Solution Assays

Solution assays were made by FAAS methods using certified gold and silver standards. For column leach test work, the solution assays were used merely to check on the progress of the column tests, since actual extractions were based on fire assays of the activated carbon.

### Cyanide Assays

Sodium cyanide concentrations in leach solutions were determined using a colorimetric titration using a silver nitrate titrant and 5-[p-(Dimethylamino)-benzylidene]-rhodanine as the indicator. Free cyanide was determined by titrating 25 mL of the leach solution to the colorimetric end point. A few drops of 1N sodium hydroxide solution were then added to break up any base metal cyanide complexes and the titration continued until the end point was reached again to determine the “total” cyanide in solution.

### Multi-Element and Whole Rock Assays

Material for a multi-element analysis was digested using a four (4) acid digestion. This digestion provided a total digestion. The resulting solution was then assayed semi-quantitatively by means of a Perkin-Elmer 2000 DV ICAP-OES. Whole rock analysis was conducted using a lithium metaborate fusion followed by ICAP-OES analysis. Certified standards were utilized for both types of analyses.

## Carbon and Sulfur Assays

Carbon and sulfur speciation were determined by means of a LECO CS 400 carbon/sulfur determinator with an induction furnace. Each sample set included two quality control samples, a blank and a standard check. Total carbon and total sulfur were determined by subjecting the sample to a total burn analysis within the induction furnace.

Carbon speciation was determined by roasting the sample for 1 hour at 510 degrees centigrade to remove organic carbon. A total burn analysis was then conducted on the roasted material to determine the inorganic carbon content. The organic carbon content was then determined by difference.

Sulfur speciation was determined by roasting the sample for 1 hour at 650 degrees centigrade to remove sulfide sulfur. A total burn analysis was then conducted on the roasted material to determine the sulfate sulfur content. The sulfide sulfur content was then determined by difference.

## **14.0 MINERAL RESOURCE ESTIMATE**

Absolute Gold and GoGold retained the QP to supervise the preparation of a resource block model and mineral resource estimate by SPM on the Property in accordance with the reporting requirements of NI 43-101.

### **14.1 Geological Modeling**

The mineral resource estimate for the Project was generated using MineSight geological modeling software. A three-dimensional (3D) wireframe model was created for the two main deposits: Zone 1 to the north and Zone 2 to the south. To complete the mineral resource estimate, DRDAL assessed the raw database, the available maps and reports, and the geological modeling data that was available.

The mineral resource estimate was prepared under the supervision of by Duncan, an independent Qualified Person as defined by NI 43-101. Practices consistent with CIM (2005) were applied to the generation of the mineral resource estimate. There are no mineral reserves estimated for the Property at this time.

### **14.2 Statistical and Data Analysis**

The Mineral Resource estimate discussed in this section is based on 58 auger holes (1,076 m), 188 backhoe pits and 295 channel samples (856 m) with a total of 929 samples assayed for gold and silver (Table 14.1). This work was carried out between December 2011 and February 2012.

The drill holes were spaced from 50 to 150 m apart. The backhoe pits were spaced on a 50m by 50 m grid and vertical channel samples were collected along the perimeter of the tailings slopes.

**Table 14.1 Summary of Raw Statistics of the Parral Tailings Samples**

<b>Metal</b>	<b>Description</b>	<b>Backhoe Pit</b>	<b>Channel</b>	<b>Auger</b>
Gold (g/t)	Count	188	295	446
	Mean	0.311	0.308	0.289
	Standard Deviation	0.18	0.17	0.21
	Minimum	0.011	0.012	0.022
	25th Percentile (Q1)	0.170	0.215	0.125
	50th Percentile (Median)	0.343	0.309	0.302
	75th Percentile (Q3)	0.418	0.385	0.372
	Maximum	1.043	1.500	1.960
Silver (g/t)	Count	188	295	446
	Mean	37.0	37.3	40.5
	Standard Deviation	20.3	13.8	13.5
	Minimum	4	13	20
	25th Percentile (Q1)	27	26	30
	50th Percentile (Median)	33	33	35
	75th Percentile (Q3)	46	36	53
	Maximum	91	100	96
Gold Equiv. (g/t)	Count	188	295	446
	Mean	1.051	1.053	1.098
	Standard Deviation	0.34	0.23	0.230
	Minimum	0.091	0.445	0.659
	25th Percentile (Q1)	0.927	0.843	0.95
	50th Percentile (Median)	1.048	0.950	1.068
	75th Percentile (Q3)	1.160	1.147	1.2095
	Maximum	2.025	2.272	2.560

### 14.3 Drill File Preparation

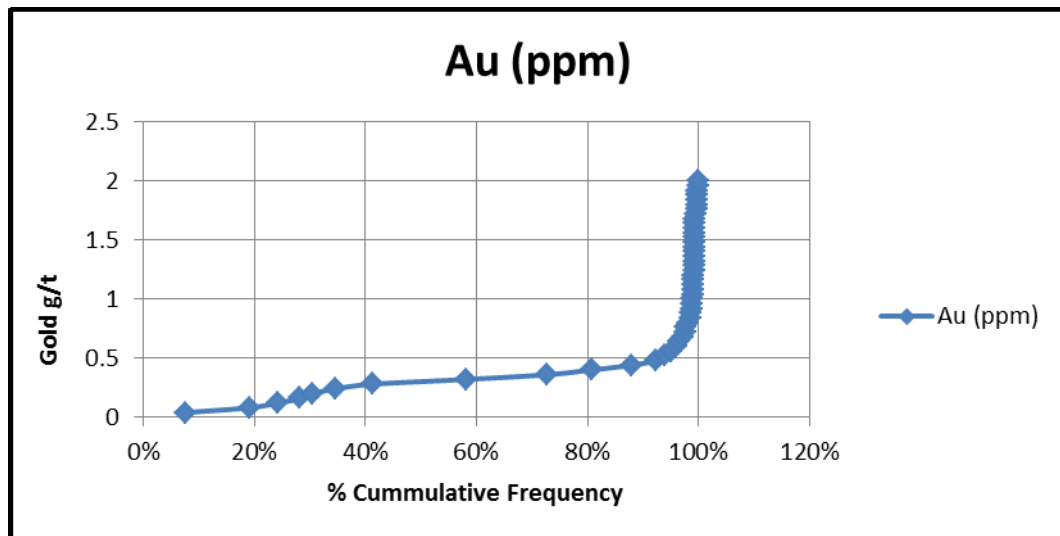
The drill assay database was examined for errors, including overlaps and gaps within intervals, typographical errors in assay values, and supporting information on source of assay values. Approximately 50% of the assay data was checked against data in logs and assay certificates. The database was in good shape and no adjustments were required.

Verifications were also carried out on drill hole, channel sample and backhoe pit locations; lithology, bulk density and topographic information. No corrections were done to this information and the data in the MineSight database generated by SPM was in excellent condition and the data accepted as is.

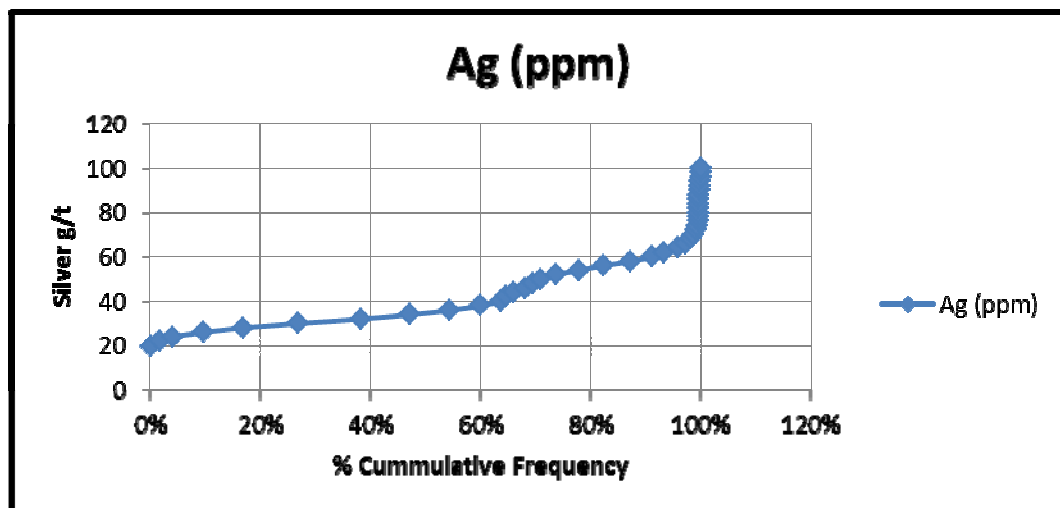
#### 14.4 Capping of High Grade Assays

Cumulative frequency plots of gold and silver assay values from the backhoe pit, channel samples and auger samples show no high outlier values and application of capping values is not required. See Figures 14.1 and 14.2 for plots of gold and silver, respectively.

**Figure 14.1 Cumulative Frequency Plot for Gold (g/t)**



**Figure 14.2 Cumulative Frequency Plot for Silver (g/t)**



#### 14.5 Composites

A total of 929 assay samples make up the drill database. The average length of the sample intervals is 2.5 m, with a range from 1.0 to a high of 3.55 m. A 5.0 m composite length is used for the resource. Uniform 5 m composites were generated starting from the collar of each hole and end where the holes exit the mineralized solid (original land surface).

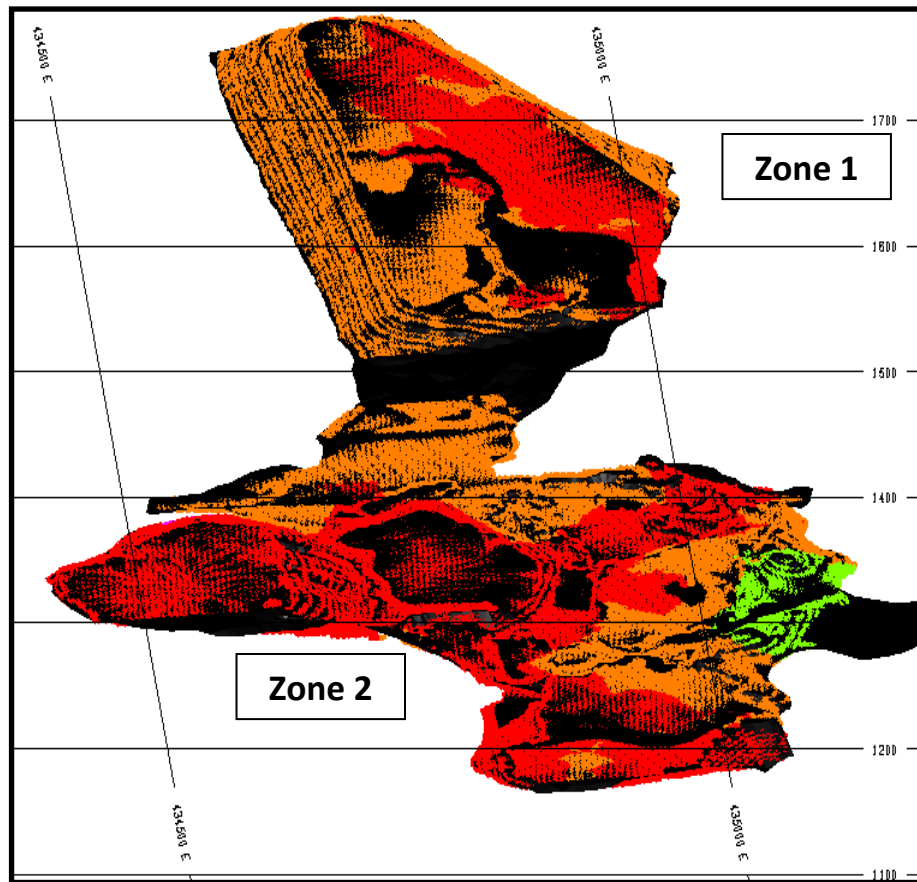


## 14.6 Block Model Description

The resource block model for the Parral Tailings deposit was constructed in MineSight software. The block model was constructed using 5 m x 5 m x 5 m blocks in the x, y, and z directions. The model was divided into 2 areas called Zones 1 and 2. For each block, the percentage below surface topography and within the mineralized domain was obtained. The model is not rotated.

The model was examined in cross section to confirm the wireframe honored the drill hole elevation, lithology, assay data and the original surface topography. Figure 14.3 shows an isometric view of the tailings model.

**Figure 14.3 Isometric View of the Parral Tailings Deposit looking North.**

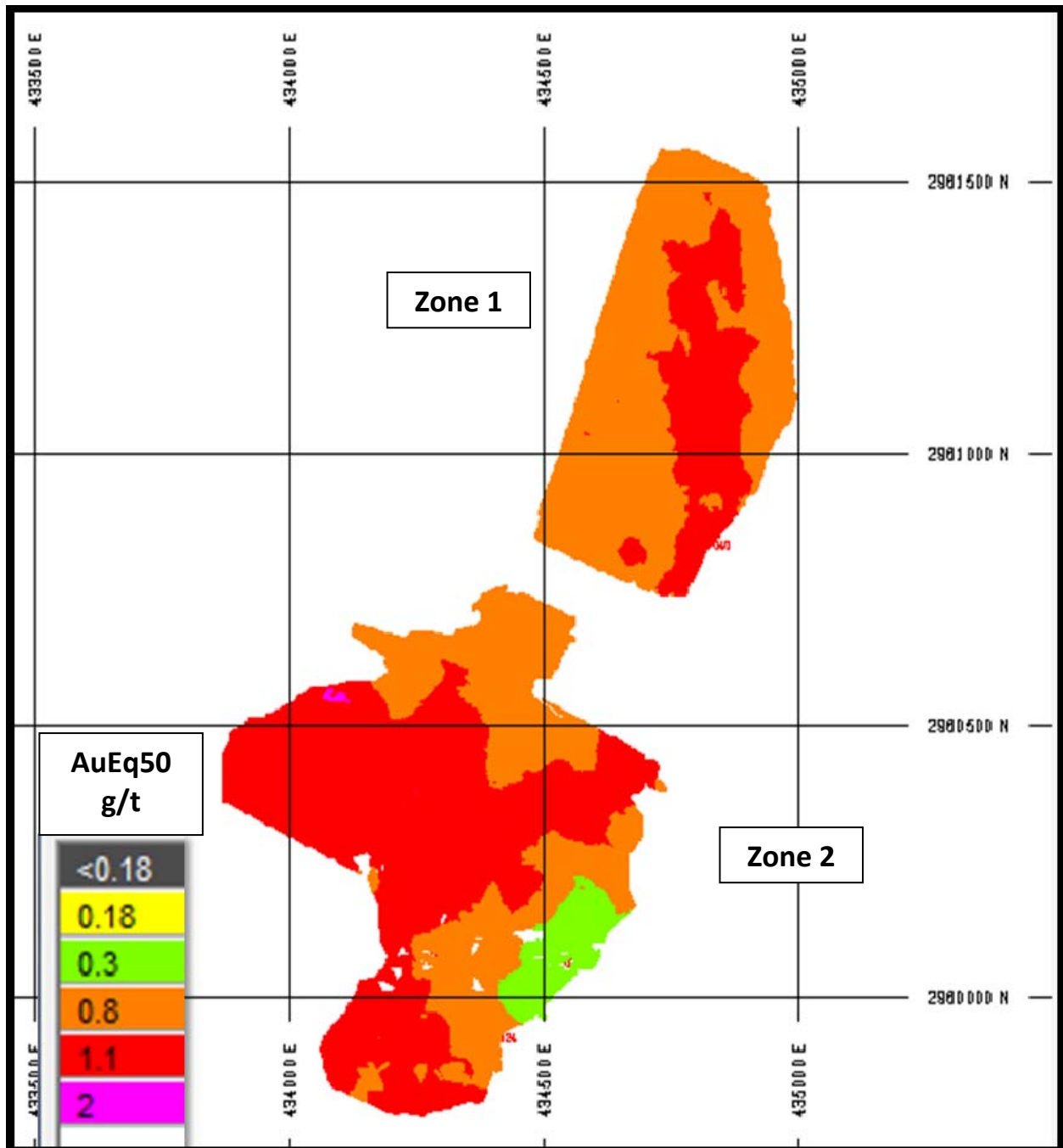


\*MineSight image supplied by SPM, April 2012

Grades for gold and silver were interpolated into the blocks by Ordinary Kriging method using a minimum of 1 and a maximum of 8 composites to generate block grades in the indicated category. The kriging procedure was completed in one pass using a spherical search ellipse

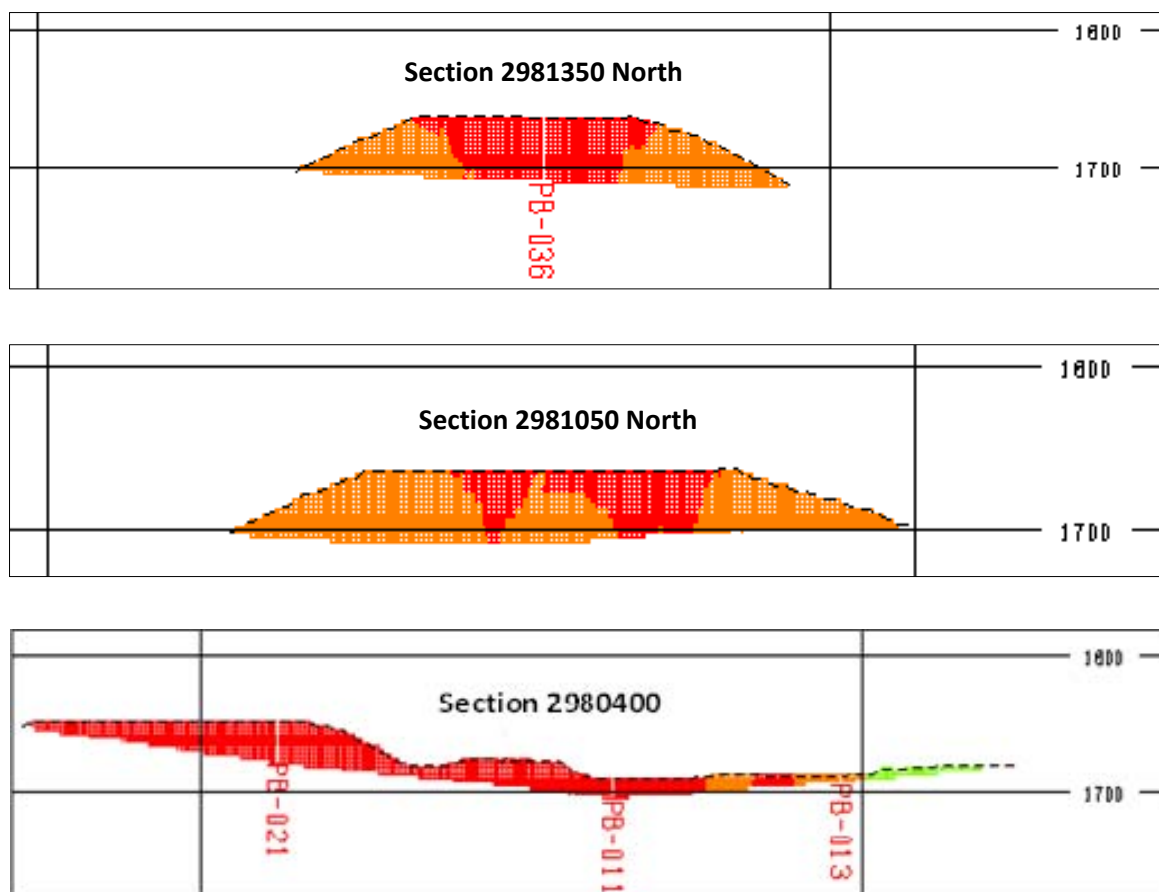
aligned along the principal directions set at 100 m. The equivalent gold grades are shown in Plan (Figure 14.4) and cross-section (Figure 14.5).

**Figure 14.4: Plan Map of Equivalent Gold Grade Distribution**



\*MineSight image supplied by SPM, April 2012

**Figure 14.5 Typical Cross-Sections of Equivalent Gold Grade Distribution**



\*MineSight image supplied by SPM, April 2012

## 14.7 Model Validation

For the tailings resource the volume of the block model was identical to the volume of the wireframe model. The size of the search ellipse and the number of samples used to interpolate grade achieved the desired effect of assigning a grade to each of the resource block models.

Visual checks of the block model grades against the drill hole intersections showed that, as expected, the grades in the blocks proximal to the drill holes were very similar to drill hole grades. Comprehensive observations along 50 m section lines did not indicate that, overall, there was any positive or negative bias to these blocks that would skew the global resource grade.

## 14.8 Mineral Resource Classification

The Project Mineral Resource estimate is classified in accordance with the CIM Definition Standards (2005). The three main elements considered during classification of the Mineral Resource were:

- Confidence in the geological continuity of the mineralised structures.
- The quality and quantity of the exploration data supporting the estimates.
- Geostatistical confidence in the tonnage and grade estimates.

The following discusses how these elements contributed to the classification decisions for the deposit. The QP has high confidence in the continuity of the Parral Tailings deposit. Upon reviewing the kriging results generated during the estimation, the QP considers that an Indicated Resources classification is appropriate for the Zone 1 and 2 domains where drill intersection and vertical channel sample centres were spaced about 50 m apart.

The Measured Resource classification was applied to polygons with a 25 m radius around each drill hole. As a result of the extensive sampling and drilling that has been completed on the Parral Tailings, it is considered that there is sufficient drill density and confidence in the distribution of gold and silver within the tailings deposit to classify the deposit as Measured and Indicated Mineral Resources.

## 14.9 Resource Reporting

The grade and tonnage estimates contained herein are classified as Indicated and Measured given the CIM Definition Standards for Mineral Resources (2005). As such, it is understood that:

Indicated Mineral Resource:

An 'Indicated Mineral Resource' is that part of a Mineral Resource for which quantity, grade or quality, densities, shape and physical characteristics can be estimated with a level of confidence sufficient to allow the appropriate application of technical and economic parameters, to support mine planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough for geological and grade continuity to be reasonably assumed.

*Mineralization may be classified as an Indicated Mineral Resource by the Qualified Person when the nature, quality, quantity and distribution of data are such as to allow confident interpretation of the geological framework and to reasonably assume the continuity of mineralization. The Qualified Person must recognize the importance of the Indicated Mineral Resource category to the advancement of the feasibility of the project. An Indicated Mineral*

*Resource estimate is of sufficient quality to support a Preliminary Feasibility Study which can serve as the basis for major development decisions.*

Measured Mineral Resource:

A 'Measured Mineral Resource' is that part of a Mineral Resource for which quantity, grade or quality, densities, shape, and physical characteristics are so well established that they can be estimated with confidence sufficient to allow the appropriate application of technical and economic parameters, to support production planning and evaluation of the economic viability of the deposit. The estimate is based on detailed and reliable exploration, sampling and testing information gathered through appropriate techniques from locations such as outcrops, trenches, pits, workings and drill holes that are spaced closely enough to confirm both geological and grade continuity.

*Mineralization or other natural material of economic interest may be classified as a Measured Mineral Resource by the Qualified Person when the nature, quality, quantity and distribution of data are such that the tonnage and grade of the mineralization can be estimated to within close limits and that variation from the estimate would not significantly affect potential economic viability. This category requires a high level of confidence in, and understanding of, the geology and controls of the mineral deposit.*

#### 14.10 Mineral Resource Cut-off Grade

According to the CIM definitions, a Mineral Resource must be potentially economic in that it must be "in such form and quantity and of such grade or quality that it has reasonable prospects for economic extraction". For the Parral Tailings Project, a gold equivalent cut-off grade was assigned based on the economic assumptions given in Table 14.2. The assumptions were based on experience of reasonable operating costs for the mining and agglomerated heap leaching of unconsolidated materials:

**Table 14.2 Parameters for Gold Cut-off Calculation**

<b><u>Operating Costs Center</u></b>	<b><u>US Cost/Mt</u></b>
Contract mining	1.50
Heap leach treatment	5.50
G&A	1.00
Contingency (40%)	3.00
<b>Total:</b>	<b>11.00</b>
Avg silver/gold grade (g/t)	<b>38.5/0.31</b>
Avg gold Equivalent grade (g/t)*	<b>1.08</b>
Silver/gold recovery	<b>54/61%</b>
Gold Equivalent Recovery	<b>56%</b>
Silver/Gold Price**	<b>\$28/\$1,400</b>

\*Silver/gold ratio of 50/1 used for gold equivalent

\*\*KITCO



The Project is not subject to any royalties. The gold price assumption is a rounded figure based on a cumulated average from 2010 to present. Assuming the foregoing cost, gold price and recovery assumptions in Table 17.1, the gold equivalent (AuEq) grade cut-off would be 0.4 g/t.

## 14.11 Mineral Resources

A digital block model for the resource determination was developed using the computer software, MineSight. The model was prepared by SPM under the supervision of the QP. The database for the model included the 58 holes representing 446 assay samples, 188 samples from the pit channeling and 295 of the perimeter channel samples. All drilling was completed vertically and spaced between 50 and 100 m.

The grade distribution for Au and Ag was examined in each domain using percentage cumulative frequency plots to determine if grade capping was required. No grade capping was required.

The block model was constructed in 5x5x5 m block dimensions and grade variables were interpolated using Ordinary Kriging. The kriging procedure was done on a single pass and the search ellipses were aligned along the principal directions in 100 m spheres. The mineral resource for Zones 1 and 2 was estimated using a global tonnage factor of 1.68 t/m<sup>3</sup>.

The interpolation required a minimum of one composite and a maximum of eight composites for each model block. Each block is capped at a maximum of four composites from a single drill hole. The determined mineral resource is presented in Table 14.3.

**Table 14.3 Mineral Resource Statement, Parral Tailings Project  
At AuEq 50 Cut-off of 0.4 g/t**

Class/Zone	Au (g/t)	Ag (g/t)	AuEq50 (g/t)	Tonnes (Mt)	Total Au (Kozs)	Total Ag (Mozs)	AuEq50 (Kozs)
<b>Zone 1</b>							
Measured	0.37	31.1	0.99	1.7	20.8	1.7	55.8
Indicated	0.38	30.7	0.99	10.2	123.5	10.1	325.7
Sub-Total:	0.37	30.8	0.99	12.0	144.3	11.9	381.5
<b>Zone 2</b>							
Measured	0.24	46.8	1.17	2.2	17.0	3.3	83.4
Indicated	0.23	49.0	1.21	7.1	52.5	11.2	276.0
Sub-Total:	0.23	48.4	1.20	9.3	69.5	14.5	359.4
<b>Zones 1 &amp; 2</b>							
Measured	0.30	39.9	1.09	4.0	37.8	5.1	139.2
Indicated	0.32	38.2	1.08	17.3	176.1	21.3	601.7
<b>Total</b>	<b>0.31</b>	<b>38.5</b>	<b>1.08</b>	<b>21.3</b>	<b>213.8</b>	<b>26.4</b>	<b>740.9</b>

Notes to accompany mineral resources:

1. Mineral Resources are not Mineral Reserves and do not have demonstrated economic viability.
2. Mineral resources stated at a AuEq 50 cut-off of 0.4 g/t. This is based on an opex estimate of \$11.00/t treated, Au price of \$1,400/oz and an AuEq recovery of 56%.
3. The figures in the table may not compute exactly due to rounding.
4. The estimate of mineral resources may be materially affected by environmental, permitting, legal, title, taxation, socio-political, marketing, or other relevant issues.

The QP views the significant risks affecting the mineral resource estimate as being material changes in the commodity pricing and operating cost assumptions as well as the environmental permitting and the overall political situation of the country. These factors could affect or impact a commercial decision by introducing additional Project risk and or materially affecting the Project economics.

## 15.0 ADJACENT PROPERTY

There are no adjacent properties to consider in the context of this report. The mineral resources encompass tailings from historic underground mining which are fully contained within the Project area and which is isolated from other documented tailings areas. The mine ceased operations back in the early 1990's.

## 16.0 OTHER RELEVANT DATA AND INFORMATION

As part of the Project visit the author interacted informally with residents of the town of Parral and local government officials and noted enthusiastic local support for the Project and the prospect of more employment opportunities. The author also observed no obvious evidence for environmental problems, social, or security concerns, although these aspects would require thorough study as the Project develops.

The author concludes that there is no other relevant data and information to include or consider at this time.

## 17.0 INTERPRETATION AND CONCLUSIONS

The interpretations and conclusions on this Mineral Resource Report are presented as follows:

- The Option Agreement between Absolute Gold and the town of Parral gives Absolute Gold an exclusive option to evaluate and develop the Project. Absolute has until April 17<sup>th</sup> 2012 to advise the town of its decision to exercise its option to develop the Project unless extended by agreement by both parties.
- The mineral resource is estimated at 21.3 Mt grading 0.31 g/t Au and 38.5 g/t Ag or an equivalent gold grade ("AuEq 50") of 1.08 g/t. The contained gold and silver are 214 Kozs and 26.4 Mozs, respectively, which translates to 741 Kozs of AuEq50. The measured mineral resource estimate is 4.0 Mt grading 0.30 g/t Au and 39.9 g/t Ag and the indicated mineral resource estimate is 17.3 Mt grading 0.32 g/t Au and 38.2 g/t Ag. There are no inferred mineral resources.
- The resource comprises tailings from the Mina La Prieta mine placed over many decades. The most recent operator, Grupo Mexico, produced a flotation concentrate of Pb, Zn, Cu and Ag. Gold was not a recovered metal. Fluorspar was later recovered in a separate facility on the property. Table 17.1 compares the typical ore assays to the QP check and KCA composite head samples. The similar gold values and the reduced Ag, Cu, Pb and Zn values in the 2012 samples are consistent with how the ore was originally beneficiated.

**Table 17.1 Summary of Parral Ore and Tailings Assays**

Source	Year	Ag g/t	Au g/t	Cu %	Pb %	Zn %	F %	Ca %	CaF2 %
Grupo Mexico Ore	1975	0.300	67.0	0.770	1.170	2.540	8.78	9.20	18.4
QP Check Samples	2012	0.273	43.8	0.048	0.499	1.010	6.94	9.49	14.4
KCA Head Analyses	2012	0.334	47.2	0.058	0.513	0.879	*	9.18	*

- The resource demonstrates consistency in gold, silver and base metal contents which reflect the fact it is a mill residue generated by a constant milling process. There are no extreme or outlier values creating a bias in grade. There is no bias in grade reflected in the various sample types taken: grab samples, channel samples and trench samples and auger samples. Table 17.2 gives a comparison of the precious metals assays determined from the various sample types. As well, the tailings piles are readily visible and exposed in all three dimensions, thus lending itself to reliable and accurate volume estimation.



**Table 17.2 Summary of Parral Tailings Gold and Silver Assay Data**

2011 Program	Year	Sample Series	No. of Samples	Gold (g/t)			Silver (g/t)			Gold Equivalent (g/t)		
				Min	Max	Ave	Min	Max	Ave	Min	Max	Ave
Mina le Prieta Ore	1975	Pillars				0.300			67.0			1.640
SPM Recon Samples	2011	SPM	67	0.023	0.870	0.280	14.0	90.0	41.0	0.280	1.720	0.825
Back Hoe Samples	2011	PP Series	188	0.011	1.043	0.311	4.0	91.0	37.0	0.091	2.025	1.051
Channel Samples	2011	PT Series	295	0.012	1.500	0.308	13.0	100.0	37.3	0.445	2.272	1.053
Auger Hole Samples	2011	PB Series	446	0.022	1.960	0.289	20.0	96.0	40.5	0.659	2.560	1.098
KCA Head Sample	2012					0.334			47.2			1.278
Resource Estimate	2012					0.310			38.5			1.080
QP Check Samples	2012		16	0.012	0.540	0.273	13.0	84.6	43.8	0.804	1.720	1.117

- According to the Option Agreement, Absolute Gold has no entitlement to or ownership of the Project land. The ownership of the land remains with the Town of Parral. Absolute Gold has access to the site for the purposes of evaluation, mining and processing of the tailings.
- Water and grid power are available for any project development. Water would be supplied by the local water authority at a unit rate as would be grid power by the local power utility. The Town of Parral is a historic mining district and has much local infrastructure, services and skilled labour to support the Project.
- Absolute Gold will need to apply for appropriate mining operations-related permits under local, State and Federal laws to allow commercial development and operations. Exploration activities to date have been conducted under the relevant permits.
- At the effective date of this Report and in accordance with the Option Agreement, the historic environmental liabilities or disturbances rest with the Town and future disturbances are the responsibility of Absolute Gold. To date, no environmental permits have been granted for the Project. Absolute Gold is planning to initiate baseline environmental testing in 2012 and is not aware of any significant environmental, social or permitting issues that would prevent the proposed exploitation of the Project.
- Exploration programs completed to date are appropriate to the mineralization styles known to occur within the Project boundary. The quantity and quality of the lithological, geotechnical, and collar and survey data collected in the exploration, delineation, and drill programs are sufficient to support the Mineral Resource estimation. The sampling methods used are acceptable and meet industry-standard practice. The resource estimations conform to industry best practices, and meet the requirements of CIM.

- The quality of the gold analytical data is reliable and sample preparation, analysis, and security have generally been performed in accordance with exploration best practices and industry standards. Data verifications programs undertaken on the data collected from the Project support the geologic interpretations and the database quality, and therefore support the use of the data in Mineral Resource estimation.
- The QP views the significant risks affecting the mineral resource estimate as being material changes in the commodity pricing and operating cost assumptions as well as the environmental permitting and the overall political situation of the country. These factors could affect or impact a commercial decision by introducing additional Project risk and or materially affecting the Project economics
- The Project area has been fully explored, and there is no further potential to add additional mineralized tailings or resources.
- Metallurgical test work completed on the Project has been preliminary in nature. The results concluded that heap leach could be a possible process selection appropriate to the Project. Possible commercial heap leaching recoveries for gold and silver could be estimated in the range of 61 to 62%, and 53 to 55%, respectively. As of the effective date of this report, a Phase II metallurgical program is underway at Kappes Cassidy and Associates in Reno, Nevada to better test the application of heap leaching.
- The tailings also contain significant amounts of fluorspar which could be of economic interest. Further investigation could be warranted.

## 18.0 RECOMMENDATIONS

Based on the current measured and indicated mineral resources, it is recommended that the Project advance to a preliminary economic assessment (PEA) for the recovery of gold and silver to further define the commercial potential of the Project resources. The exercise should include the following component activities and should be able to be completed within a 6-month period:

<u>Activity</u>	<u>Estimated Cost (USD)</u>
1. Auger drilling of Zone 1 to convert more indicated resource to measured resource.	\$100,000
2. Initiate base line environmental study	\$80,000
3. Complete additional metallurgical studies to properly analyze the material for heap leaching including compacted permeability and larger column tests to determine proper cement levels and cyanide consumptions and the expected leaching characteristics in a commercial field setting. More spatial testing of samples using drill hole sample material.	\$100,000
4. Site planning and geotechnical (heap leach pad) investigations	\$70,000
5. Preparation of the PEA study report including site planning and permitting, engineering, environmental assessment, infrastructure and costing (capital and operating) and financial modeling.	\$150,000
<b>Estimated Costs:</b>	<b>\$500,000</b>

At the effective date of this report, a Phase II metallurgical study is underway at the KCA laboratories. As well, Servicios de Consultoria Ambiental, a local environmental consulting firm, was contracted to initiate the environmental baseline study.

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## 20.0 DATE AND SIGNATURE PAGE

The effective date of this Technical Report, entitled “Parral Tailings Project, Chihuahua, Mexico, NI 43-101 Technical Report on Mineral Resources” is 17 April 2012.

Signed on behalf of DRDAL.

“signed and sealed”

David Duncan, P. Geo.

Principal Geologist

17 April 2012

## **Appendix 1**

### **Auger, Channel and Backhoe Pit Locations**



**Listing of Channel Samples, Trench Samples & Drill Holes Used in the Parral Tailings Resource**

HOLE ID	EASTING	NORTHING	ELEV	LENGTH	TYPE	AZ	DIP	Au (g/t)	Ag (g/t)	Au50 (g/t)
PP-001	434517	2980066	1720.6	3.10	TRENCH	360	-90	0.011	4.0	0.091
PP-002	434468	2980060	1720.4	3.20	TRENCH	360	-90	0.135	37.0	0.875
PP-003	434419	2980054	1720.5	2.20	TRENCH	360	-90	0.121	48.0	1.081
PP-004	434274	2980029	1732.7	3.55	TRENCH	360	-90	0.267	43.0	1.127
PP-005	434176	2980030	1728.6	2.00	TRENCH	360	-90	0.308	53.0	1.368
PP-006	434134	2980030	1726.5	2.75	TRENCH	360	-90	0.543	29.0	1.123
PP-007	434614	2980193	1722.3	2.80	TRENCH	360	-90	0.208	22.0	0.648
PP-008	434562	2980172	1715.8	0.60	TRENCH	360	-90	0.185	23.0	0.645
PP-009	434511	2980165	1711.3	0.80	TRENCH	360	-90	0.385	34.0	1.065
PP-010	434462	2980162	1711.5	1.10	TRENCH	360	-90	0.378	33.0	1.038
PP-011	434411	2980160	1711.8	1.30	TRENCH	360	-90	0.330	30.0	0.930
PP-012	434360	2980156	1712.1	2.00	TRENCH	360	-90	0.545	28.0	1.105
PP-013	434259	2980162	1722.9	2.80	TRENCH	360	-90	0.058	91.0	1.878
PP-014	434217	2980196	1725.4	2.90	TRENCH	360	-90	0.034	52.0	1.074
PP-015	434164	2980199	1725.4	1.30	TRENCH	360	-90	0.269	30.0	0.869
PP-016	434198	2980135	1725.3	3.25	TRENCH	360	-90	0.057	58.0	1.217
PP-017	434563	2980281	1711.3	3.40	TRENCH	360	-90	0.405	29.0	0.985
PP-018	434513	2980277	1711.6	3.30	TRENCH	360	-90	0.386	27.0	0.926
PP-019	434464	2980274	1711.9	3.00	TRENCH	360	-90	0.448	27.0	0.988
PP-020	434415	2980274	1707.9	3.14	TRENCH	360	-90	0.386	28.0	0.946
PP-021	434372	2980270	1708.0	3.32	TRENCH	360	-90	0.321	35.0	1.021
PP-022	434314	2980274	1716.9	3.30	TRENCH	360	-90	0.053	69.0	1.433
PP-023	434264	2980281	1716.4	3.22	TRENCH	360	-90	0.042	57.0	1.182
PP-024	434216	2980290	1717.1	2.80	TRENCH	360	-90	0.076	62.0	1.316
PP-025	434797	2981167	1735.6	2.95	TRENCH	360	-90	0.388	34.0	1.068
PP-026	434748	2981179	1736.1	3.07	TRENCH	360	-90	0.380	30.0	0.980
PP-027	434694	2981192	1734.4	2.77	TRENCH	360	-90	0.420	27.0	0.960
PP-028	434869	2981271	1736.1	2.10	TRENCH	360	-90	0.479	40.0	1.279
PP-029	434617	2980385	1698.6	2.60	TRENCH	360	-90	0.211	47.0	1.151
PP-030	434561	2980384	1701.5	3.20	TRENCH	360	-90	0.510	31.0	1.130
PP-031	434512	2980383	1697.0	3.00	TRENCH	360	-90	0.465	49.0	1.445
PP-032	434430	2980372	1701.1	2.90	TRENCH	360	-90	0.431	35.0	1.131
PP-033	434470	2980376	1697.5	3.82	TRENCH	360	-90	0.775	27.0	1.315
PP-034	434367	2980364	1716.5	3.50	TRENCH	360	-90	0.039	49.0	1.019
PP-035	434349	2980262	1712.0	2.62	TRENCH	360	-90	0.068	45.0	0.968
PP-036	434555	2980397	1701.4	2.92	TRENCH	360	-90	0.084	61.0	1.304
PP-037	434220	2980356	1717.2	3.47	TRENCH	360	-90	0.040	69.0	1.420
PP-038	434819	2981278	1736.3	2.90	TRENCH	360	-90	0.443	38.0	1.203
PP-039	434769	2981283	1736.8	2.74	TRENCH	360	-90	0.479	34.0	1.159

PP-040	434719	2981290	1737.1	2.60	TRENCH	360	-90	0.480	25.0	0.980
PP-041	434860	2981374	1736.7	2.64	TRENCH	360	-90	0.374	40.0	1.174
PP-042	434598	2980486	1702.5	2.40	TRENCH	360	-90	0.288	24.0	0.768
PP-043	434546	2980480	1696.6	2.70	TRENCH	360	-90	0.168	36.0	0.888
PP-044	434499	2980475	1696.6	2.40	TRENCH	360	-90	0.115	26.0	0.635
PP-045	434457	2980458	1697.1	1.70	TRENCH	360	-90	0.292	32.0	0.932
PP-046	434408	2980444	1700.9	2.30	TRENCH	360	-90	0.302	28.0	0.862
PP-047	434349	2980434	1716.9	2.15	TRENCH	360	-90	0.140	51.0	1.160
PP-048	434306	2980427	1716.1	2.50	TRENCH	360	-90	0.059	52.0	1.099
PP-049	434260	2980414	1716.3	3.10	TRENCH	360	-90	0.065	68.0	1.425
PP-050	434208	2980412	1719.9	1.40	TRENCH	360	-90	0.059	68.0	1.419
PP-051	434809	2981371	1736.6	2.72	TRENCH	360	-90	0.535	33.0	1.195
PP-052	434761	2981379	1737.0	2.71	TRENCH	360	-90	0.469	34.0	1.149
PP-053	434833	2981462	1736.9	2.86	TRENCH	360	-90	0.346	35.0	1.046
PP-054	434781	2981468	1737.9	2.45	TRENCH	360	-90	0.377	24.0	0.857
PP-055	434505	2980600	1699.9	2.04	TRENCH	360	-90	0.442	37.0	1.182
PP-056	434450	2980602	1700.0	2.04	TRENCH	360	-90	0.417	33.0	1.077
PP-057	434402	2980604	1700.2	3.34	TRENCH	360	-90	0.347	30.0	0.947
PP-058	434350	2980601	1700.7	3.06	TRENCH	360	-90	0.428	32.0	1.068
PP-059	434302	2980597	1701.3	1.80	TRENCH	360	-90	0.410	31.0	1.030
PP-060	434251	2980593	1702.1	2.90	TRENCH	360	-90	0.299	23.0	0.759
PP-061	434201	2980587	1703.2	1.30	TRENCH	360	-90	0.297	29.0	0.877
PP-062	434507	2980703	1702.6	2.86	TRENCH	360	-90	0.383	30.0	0.983
PP-063	434458	2980702	1702.1	3.35	TRENCH	360	-90	0.324	34.0	1.004
PP-064	434408	2980701	1701.6	3.20	TRENCH	360	-90	0.317	23.0	0.777
PP-065	434738	2980762	1735.0	2.85	TRENCH	360	-90	0.396	32.0	1.036
PP-066	434851	2980867	1735.7	2.98	TRENCH	360	-90	0.343	32.0	0.983
PP-067	434799	2980864	1735.0	3.14	TRENCH	360	-90	0.343	38.0	1.103
PP-068	434748	2980874	1734.8	3.05	TRENCH	360	-90	0.304	32.0	0.944
PP-069	434699	2980873	1735.2	2.96	TRENCH	360	-90	0.330	35.0	1.030
PP-070	434650	2980867	1728.5	2.44	TRENCH	360	-90	0.324	27.0	0.864
PP-071	434598	2980864	1728.6	1.46	TRENCH	360	-90	0.203	30.0	0.803
PP-072	434894	2980966	1737.0	3.07	TRENCH	360	-90	0.379	34.0	1.059
PP-073	434856	2980966	1736.4	3.46	TRENCH	360	-90	0.376	37.0	1.116
PP-074	434804	2980965	1735.8	3.06	TRENCH	360	-90	0.402	35.0	1.102
PP-075	434755	2980965	1735.4	2.88	TRENCH	360	-90	0.372	35.0	1.072
PP-076	434698	2980969	1729.2	2.82	TRENCH	360	-90	0.294	25.0	0.794
PP-077	434655	2980979	1730.2	2.58	TRENCH	360	-90	0.408	25.0	0.908
PP-078	434605	2980982	1730.8	2.38	TRENCH	360	-90	0.319	21.0	0.739
PP-079	434890	2981069	1737.6	2.79	TRENCH	360	-90	0.417	31.0	1.037
PP-080	434839	2981064	1736.5	3.17	TRENCH	360	-90	0.425	37.0	1.165
PP-081	434790	2981062	1735.9	3.44	TRENCH	360	-90	0.413	41.0	1.233
PP-082	434741	2981062	1730.1	2.50	TRENCH	360	-90	0.410	24.0	0.890
PP-083	434690	2981064	1731.8	3.06	TRENCH	360	-90	0.407	27.0	0.947

PP-084	434642	2981071	1732.2	2.82	TRENCH	360	-90	0.453	24.0	0.933
PP-085	434890	2981173	1736.5	2.56	TRENCH	360	-90	0.405	39.0	1.185
PP-086	434847	2981171	1735.8	3.25	TRENCH	360	-90	0.372	35.0	1.072
PP-087	434637	2980127	1719.4	2.13	TRENCH	360	-90	0.204	25.0	0.704
PP-088	434540	2980111	1719.3	2.17	TRENCH	360	-90	0.266	24.0	0.746
PP-089	434492	2980112	1713.2	2.52	TRENCH	360	-90	0.127	14.0	0.407
PP-090	434442	2980107	1711.6	2.14	TRENCH	360	-90	0.358	33.0	1.018
PP-091	434395	2980109	1714.5	2.82	TRENCH	360	-90	0.264	24.0	0.744
PP-092	434297	2980105	1721.2	2.45	TRENCH	360	-90	0.333	18.0	0.693
PP-093	434248	2980104	1722.0	3.05	TRENCH	360	-90	0.357	27.0	0.897
PP-094	434592	2980241	1716.4	2.45	TRENCH	360	-90	0.174	23.0	0.634
PP-095	434545	2980239	1711.4	2.82	TRENCH	360	-90	0.443	33.0	1.103
PP-096	434495	2980240	1711.4	2.93	TRENCH	360	-90	0.428	32.0	1.068
PP-097	434444	2980238	1711.4	2.37	TRENCH	360	-90	0.406	31.0	1.026
PP-098	434391	2980236	1707.8	3.02	TRENCH	360	-90	0.420	35.0	1.120
PP-099	434344	2980235	1708.4	3.15	TRENCH	360	-90	0.349	40.0	1.149
PP-101	434292	2980240	1716.7	2.98	TRENCH	360	-90	0.809	46.0	1.729
PP-102	434160	2980227	1725.5	3.45	TRENCH	360	-90	0.324	28.0	0.884
PP-103	434641	2980321	1705.3	1.65	TRENCH	360	-90	0.210	32.0	0.850
PP-104	434592	2980322	1704.2	2.32	TRENCH	360	-90	0.455	33.0	1.115
PP-105	434542	2980328	1697.9	2.98	TRENCH	360	-90	0.599	22.0	1.039
PP-106	434491	2980329	1698.0	2.86	TRENCH	360	-90	0.735	34.0	1.415
PP-107	434446	2980328	1699.5	3.18	TRENCH	360	-90	1.043	26.0	1.563
PP-108	434347	2980331	1716.5	2.90	TRENCH	360	-90	0.076	45.0	0.976
PP-109	434298	2980332	1716.0	2.95	TRENCH	360	-90	0.069	49.0	1.049
PP-110	434249	2980329	1716.0	3.12	TRENCH	360	-90	0.063	55.0	1.163
PP-111	434202	2980330	1717.5	3.02	TRENCH	360	-90	0.039	71.0	1.459
PP-112	434577	2980436	1696.7	2.71	TRENCH	360	-90	0.305	33.0	0.965
PP-113	434528	2980433	1696.2	2.11	TRENCH	360	-90	0.297	45.0	1.197
PP-114	434478	2980431	1696.8	2.48	TRENCH	360	-90	0.211	31.0	0.831
PP-115	434431	2980429	1700.6	2.78	TRENCH	360	-90	0.322	19.0	0.702
PP-116	434333	2980391	1716.2	2.83	TRENCH	360	-90	0.043	53.0	1.103
PP-117	434283	2980388	1715.5	3.22	TRENCH	360	-90	0.148	49.0	1.128
PP-118	434233	2980389	1716.2	2.81	TRENCH	360	-90	0.101	66.0	1.421
PP-119	434500	2980495	1696.8	2.51	TRENCH	360	-90	0.127	33.0	0.787
PP-120	434439	2980481	1697.8	2.11	TRENCH	360	-90	0.141	24.0	0.621
PP-121	434393	2980476	1701.2	2.81	TRENCH	360	-90	0.437	36.0	1.157
PP-122	434334	2980470	1716.7	3.16	TRENCH	360	-90	0.067	56.0	1.187
PP-123	434284	2980467	1716.7	2.88	TRENCH	360	-90	0.058	49.0	1.038
PP-124	434231	2980464	1716.8	2.53	TRENCH	360	-90	0.114	47.0	1.054
PP-126	434488	2980647	1700.8	2.24	TRENCH	360	-90	0.366	21.0	0.786
PP-127	434444	2980655	1699.9	1.46	TRENCH	360	-90	0.352	21.0	0.772
PP-128	434391	2980650	1700.6	1.57	TRENCH	360	-90	0.378	28.0	0.938
PP-129	434188	2980651	1701.7	1.85	TRENCH	360	-90	0.311	19.0	0.691

PP-130	434827	2980806	1735.7	1.47	TRENCH	360	-90	0.591	38.0	1.351
PP-131	434773	2980810	1735.1	3.05	TRENCH	360	-90	0.341	33.0	1.001
PP-132	434722	2980808	1732.1	3.07	TRENCH	360	-90	0.413	29.0	0.993
PP-133	434834	2980913	1735.6	3.19	TRENCH	360	-90	0.425	28.0	0.985
PP-134	434784	2980911	1735.1	2.25	TRENCH	360	-90	0.371	34.0	1.051
PP-135	434732	2980905	1735.1	2.90	TRENCH	360	-90	0.373	33.0	1.033
PP-136	434675	2980900	1728.9	2.44	TRENCH	360	-90	0.403	24.0	0.883
PP-137	434623	2980895	1729.6	2.51	TRENCH	360	-90	0.519	27.0	1.059
PP-138	434576	2980896	1730.1	2.53	TRENCH	360	-90	0.444	19.0	0.824
PP-139	434891	2981029	1737.2	2.52	TRENCH	360	-90	0.489	32.0	1.129
PP-140	434849	2981028	1736.5	3.03	TRENCH	360	-90	0.418	35.0	1.118
PP-141	434800	2981027	1735.8	2.22	TRENCH	360	-90	0.459	38.0	1.219
PP-142	434749	2981031	1734.6	2.74	TRENCH	360	-90	0.424	34.0	1.104
PP-143	434687	2981035	1730.6	2.80	TRENCH	360	-90	0.499	24.0	0.979
PP-144	434637	2981036	1731.8	2.90	TRENCH	360	-90	0.547	24.0	1.027
PP-145	434867	2981120	1736.3	3.00	TRENCH	360	-90	0.401	34.0	1.081
PP-146	434816	2981124	1735.7	2.80	TRENCH	360	-90	0.401	37.0	1.141
PP-147	434767	2981121	1735.6	3.00	TRENCH	360	-90	0.412	41.0	1.232
PP-148	434714	2981124	1732.1	2.60	TRENCH	360	-90	0.427	29.0	1.007
PP-149	434664	2981120	1732.0	2.90	TRENCH	360	-90	0.423	29.0	1.003
PP-151	434874	2981250	1736.0	2.50	TRENCH	360	-90	0.336	29.0	0.916
PP-152	434828	2981248	1736.1	2.50	TRENCH	360	-90	0.436	39.0	1.216
PP-153	434776	2981247	1736.3	2.90	TRENCH	360	-90	0.440	31.0	1.060
PP-154	434725	2981242	1736.7	2.60	TRENCH	360	-90	0.537	25.0	1.037
PP-155	434848	2981323	1736.1	2.90	TRENCH	360	-90	0.404	31.0	1.024
PP-156	434797	2981319	1736.5	2.85	TRENCH	360	-90	0.459	30.0	1.059
PP-157	434748	2981316	1737.3	2.70	TRENCH	360	-90	0.571	24.0	1.051
PP-158	434842	2981433	1736.9	2.60	TRENCH	360	-90	0.411	34.0	1.091
PP-159	434791	2981430	1737.2	2.60	TRENCH	360	-90	0.506	27.0	1.046
PP-160	434063	2980306	1753.4	2.55	TRENCH	360	-90	0.056	49.0	1.036
PP-161	434016	2980301	1752.3	3.43	TRENCH	360	-90	0.039	50.0	1.039
PP-162	433965	2980295	1752.0	2.56	TRENCH	360	-90	0.049	54.0	1.129
PP-163	434069	2980358	1751.9	2.60	TRENCH	360	-90	0.030	59.0	1.210
PP-164	434019	2980356	1751.8	2.16	TRENCH	360	-90	0.033	46.0	0.953
PP-165	433969	2980351	1751.3	2.58	TRENCH	360	-90	0.054	55.0	1.154
PP-166	433919	2980346	1751.4	2.17	TRENCH	360	-90	0.075	67.0	1.415
PP-167	434040	2980406	1751.9	2.90	TRENCH	360	-90	0.042	55.0	1.142
PP-168	433990	2980403	1751.7	2.94	TRENCH	360	-90	0.033	55.0	1.133
PP-169	433956	2980399	1751.5	2.86	TRENCH	360	-90	0.047	60.0	1.247
PP-170	433891	2980395	1752.1	2.57	TRENCH	360	-90	0.046	57.0	1.186
PP-171	434067	2980460	1752.0	1.83	TRENCH	360	-90	0.029	60.0	1.229
PP-172	434017	2980455	1751.7	2.54	TRENCH	360	-90	0.027	61.0	1.247
PP-173	433967	2980453	1752.0	2.87	TRENCH	360	-90	0.032	62.0	1.272
PP-174	433917	2980449	1752.3	2.65	TRENCH	360	-90	0.025	49.0	1.005

PP-176	434367	2979968	1733.3	1.80	TRENCH	360	-90	0.191	24.0	0.671
PP-177	434316	2979967	1732.8	2.80	TRENCH	360	-90	0.258	27.0	0.798
PP-178	434265	2979968	1733.5	2.80	TRENCH	360	-90	0.350	27.0	0.890
PP-179	434166	2979979	1729.4	2.30	TRENCH	360	-90	0.246	53.0	1.306
PP-180	434128	2979975	1729.2	2.50	TRENCH	360	-90	0.385	82.0	2.025
PP-181	434338	2979915	1733.4	3.00	TRENCH	360	-90	0.264	30.0	0.864
PP-182	434284	2979917	1733.6	3.00	TRENCH	360	-90	0.288	63.0	1.548
PP-183	434226	2979919	1734.4	3.10	TRENCH	360	-90	0.376	42.0	1.216
PP-184	434176	2979921	1734.8	3.00	TRENCH	360	-90	0.303	25.0	0.803
PP-185	434310	2979864	1734.6	3.00	TRENCH	360	-90	0.282	24.0	0.762
PP-186	434260	2979865	1734.5	3.00	TRENCH	360	-90	0.368	32.0	1.008
PP-187	434207	2979865	1735.4	3.20	TRENCH	360	-90	0.344	42.0	1.184
PP-188	434156	2979864	1735.9	3.00	TRENCH	360	-90	0.335	28.0	0.895
PP-189	434106	2979862	1736.2	2.40	TRENCH	360	-90	0.333	52.0	1.373
PP-190	434237	2979816	1735.6	3.20	TRENCH	360	-90	0.333	56.0	1.453
PP-191	434187	2979814	1736.2	2.90	TRENCH	360	-90	0.513	30.0	1.113
PP-192	434137	2979812	1736.9	3.20	TRENCH	360	-90	0.440	24.0	0.920
PT-001	434451	2979986	1745.5	2.03	CHANNEL	360	-90	0.178	18.0	0.538
PT-002	434411	2979994	1750.8	3.63	CHANNEL	360	-90	0.189	25.0	0.689
PT-003	434498	2979987	1737.4	4.85	CHANNEL	360	-90	0.162	20.0	0.562
PT-004	434455	2979966	1740.5	2.66	CHANNEL	360	-90	0.213	29.0	0.793
PT-005	434404	2979975	1743.7	3.10	CHANNEL	360	-90	0.230	34.0	0.910
PT-006	434394	2979871	1735.8	2.50	CHANNEL	360	-90	0.569	22.0	1.009
PT-007	434376	2979915	1738.8	2.00	CHANNEL	360	-90	0.243	40.0	1.043
PT-008	434379	2979961	1738.3	1.95	CHANNEL	360	-90	0.371	39.0	1.151
PT-009	434387	2979982	1736.9	2.06	CHANNEL	360	-90	0.270	35.0	0.970
PT-010	434383	2980019	1729.1	2.22	CHANNEL	360	-90	0.250	37.0	0.990
PT-011	434413	2980029	1733.6	1.92	CHANNEL	360	-90	0.137	22.0	0.577
PT-012	434451	2980032	1727.8	1.64	CHANNEL	360	-90	0.140	22.0	0.580
PT-013	434482	2980012	1733.2	2.10	CHANNEL	360	-90	0.117	21.0	0.537
PT-014	434500	2980024	1736.8	1.72	CHANNEL	360	-90	0.134	22.0	0.574
PT-015	434532	2980040	1734.0	1.43	CHANNEL	360	-90	0.152	21.0	0.572
PT-016	434414	2980098	1714.1	4.20	CHANNEL	360	-90	0.242	23.0	0.702
PT-017	434455	2980096	1717.6	3.90	CHANNEL	360	-90	0.302	20.0	0.702
PT-018	434503	2980119	1716.4	3.17	CHANNEL	360	-90	0.188	19.0	0.568
PT-019	434535	2980162	1714.5	1.96	CHANNEL	360	-90	0.185	13.0	0.445
PT-020	434588	2980160	1725.1	2.14	CHANNEL	360	-90	0.125	27.0	0.665
PT-021	434582	2980180	1727.1	3.00	CHANNEL	360	-90	0.102	33.0	0.762
PT-022	434595	2980222	1719.1	2.56	CHANNEL	360	-90	0.269	24.0	0.749
PT-023	434629	2980252	1714.9	3.05	CHANNEL	360	-90	0.348	44.0	1.228
PT-024	434652	2980293	1717.6	2.64	CHANNEL	360	-90	0.276	35.0	0.976
PT-025	434663	2980324	1709.1	3.90	CHANNEL	360	-90	0.309	33.0	0.969
PT-026	434575	2980246	1715.9	3.05	CHANNEL	360	-90	0.311	24.0	0.791
PT-027	434559	2980221	1716.8	2.53	CHANNEL	360	-90	0.347	14.0	0.627



PT-028	434317	2980138	1716.5	3.78	CHANNEL	360	-90	0.621	22.0	1.061
PT-029	434273	2980191	1712.7	2.47	CHANNEL	360	-90	0.507	32.0	1.147
PT-030	434245	2980184	1724.3	1.50	CHANNEL	360	-90	0.045	73.0	1.505
PT-031	434248	2980219	1714.2	2.55	CHANNEL	360	-90	0.862	36.0	1.582
PT-032	434226	2980240	1715.0	1.94	CHANNEL	360	-90	0.303	27.0	0.843
PT-033	434266	2980221	1712.7	1.85	CHANNEL	360	-90	0.999	32.0	1.639
PT-034	434316	2980240	1714.9	1.13	CHANNEL	360	-90	0.957	28.0	1.517
PT-035	434356	2980271	1711.7	2.97	CHANNEL	360	-90	0.686	23.0	1.146
PT-036	434381	2980323	1717.0	2.07	CHANNEL	360	-90	0.569	37.0	1.309
PT-037	434546	2980354	1703.6	2.73	CHANNEL	360	-90	0.717	18.0	1.077
PT-038	434562	2980313	1701.2	2.17	CHANNEL	360	-90	1.502	29.0	2.082
PT-039	434526	2980309	1705.1	2.38	CHANNEL	360	-90	0.347	28.0	0.907
PT-040	434474	2980313	1700.8	2.38	CHANNEL	360	-90	0.604	16.0	0.924
PT-041	434431	2980304	1704.7	2.83	CHANNEL	360	-90	0.163	67.0	1.503
PT-042	434423	2980314	1703.8	2.93	CHANNEL	360	-90	0.165	71.0	1.585
PT-043	434414	2980317	1705.4	2.62	CHANNEL	360	-90	0.526	22.0	0.966
PT-044	434450	2980342	1700.4	1.74	CHANNEL	360	-90	0.709	28.0	1.269
PT-045	434436	2980347	1703.7	1.76	CHANNEL	360	-90	0.500	27.0	1.040
PT-046	434447	2980396	1699.3	2.04	CHANNEL	360	-90	0.343	24.0	0.823
PT-047	434446	2980421	1702.9	3.04	CHANNEL	360	-90	0.361	30.0	0.961
PT-048	434439	2980466	1702.5	1.90	CHANNEL	360	-90	0.221	43.0	1.081
PT-049	434439	2980421	1703.5	2.02	CHANNEL	360	-90	0.427	35.0	1.127
PT-050	434428	2980469	1702.0	2.62	CHANNEL	360	-90	0.209	39.0	0.989
PT-051	434432	2980501	1700.3	1.73	CHANNEL	360	-90	0.208	35.0	0.908
PT-052	434459	2980507	1698.2	2.12	CHANNEL	360	-90	0.243	30.0	0.843
PT-053	434489	2980477	1699.5	1.89	CHANNEL	360	-90	0.299	29.0	0.879
PT-054	434503	2980504	1700.4	2.55	CHANNEL	360	-90	0.414	34.0	1.094
PT-055	434547	2980491	1697.8	3.45	CHANNEL	360	-90	0.345	33.0	1.005
PT-056	434573	2980459	1698.6	2.57	CHANNEL	360	-90	0.219	29.0	0.799
PT-057	434583	2980428	1697.0	2.50	CHANNEL	360	-90	0.265	26.0	0.785
PT-058	434629	2980441	1696.2	2.13	CHANNEL	360	-90	0.194	60.0	1.394
PT-059	434651	2980499	1689.4	2.19	CHANNEL	360	-90	0.254	74.0	1.734
PT-060	434615	2980517	1691.4	6.00	CHANNEL	360	-90	0.234	42.0	1.074
PT-061	434580	2980497	1693.6	2.53	CHANNEL	360	-90	0.151	38.0	0.911
PT-062	434529	2980513	1694.6	3.22	CHANNEL	360	-90	0.161	39.0	0.941
PT-063	434482	2980537	1701.1	1.76	CHANNEL	360	-90	0.351	22.0	0.791
PT-064	434473	2980653	1700.4	3.70	CHANNEL	360	-90	0.331	34.0	1.011
PT-065	434428	2980670	1700.5	3.56	CHANNEL	360	-90	0.334	27.0	0.874
PT-066	434384	2980691	1701.2	3.96	CHANNEL	360	-90	0.325	28.0	0.885
PT-067	434357	2980723	1702.5	1.47	CHANNEL	360	-90	0.379	26.0	0.899
PT-068	434414	2980527	1700.3	2.43	CHANNEL	360	-90	0.563	26.0	1.083
PT-069	434402	2980562	1702.8	3.85	CHANNEL	360	-90	0.257	34.0	0.937
PT-070	434348	2980560	1703.8	2.43	CHANNEL	360	-90	0.300	31.0	0.920
PT-071	434300	2980547	1703.7	3.33	CHANNEL	360	-90	0.153	50.0	1.153



PT-072	434254	2980533	1705.0	2.85	CHANNEL	360	-90	0.397	31.0	1.017
PT-073	434646	2980793	1732.1	2.10	CHANNEL	360	-90	0.392	30.0	0.992
PT-074	434654	2980765	1728.4	2.65	CHANNEL	360	-90	0.583	29.0	1.163
PT-075	434698	2980751	1732.0	5.52	CHANNEL	360	-90	0.470	25.0	0.970
PT-076	434628	2980763	1725.0	3.20	CHANNEL	360	-90	0.313	30.0	0.913
PT-077	434595	2980801	1724.6	2.16	CHANNEL	360	-90	0.479	26.0	0.999
PT-078	434570	2980838	1726.4	1.87	CHANNEL	360	-90	0.193	26.0	0.713
PT-079	434544	2980875	1725.1	3.76	CHANNEL	360	-90	0.283	30.0	0.883
PT-080	434559	2980922	1726.3	3.14	CHANNEL	360	-90	0.207	28.0	0.767
PT-081	434575	2980967	1727.1	2.04	CHANNEL	360	-90	0.176	28.0	0.736
PT-082	434584	2981013	1723.2	2.37	CHANNEL	360	-90	0.309	24.0	0.789
PT-083	434599	2981055	1723.2	1.33	CHANNEL	360	-90	0.300	29.0	0.880
PT-084	434617	2981099	1725.0	1.34	CHANNEL	360	-90	0.375	31.0	0.995
PT-085	434639	2981143	1727.8	2.23	CHANNEL	360	-90	0.235	29.0	0.815
PT-086	434655	2981190	1727.4	1.71	CHANNEL	360	-90	0.219	29.0	0.799
PT-087	434660	2981248	1722.5	5.47	CHANNEL	360	-90	0.467	31.0	1.087
PT-088	434681	2981297	1723.4	3.26	CHANNEL	360	-90	0.237	27.0	0.777
PT-089	434695	2981347	1722.9	1.56	CHANNEL	360	-90	0.331	29.0	0.911
PT-090	434713	2981398	1723.1	2.07	CHANNEL	360	-90	0.351	27.0	0.891
PT-091	434731	2981445	1724.5	2.14	CHANNEL	360	-90	0.352	29.0	0.932
PT-092	434745	2981491	1722.5	2.02	CHANNEL	360	-90	0.263	30.0	0.863
PT-093	434792	2981506	1722.9	2.68	CHANNEL	360	-90	0.333	29.0	0.913
PT-094	434841	2981507	1721.0	3.94	CHANNEL	360	-90	0.555	29.0	1.135
PT-095	434881	2981485	1722.6	1.12	CHANNEL	360	-90	0.260	27.0	0.800
PT-096	434905	2981433	1716.6	2.85	CHANNEL	360	-90	0.207	35.0	0.907
PT-097	434902	2981482	1715.9	1.46	CHANNEL	360	-90	0.249	35.0	0.949
PT-098	434869	2981505	1715.9	1.35	CHANNEL	360	-90	0.251	26.0	0.771
PT-099	434908	2981504	1709.0	2.15	CHANNEL	360	-90	0.271	31.0	0.891
PT-100	434817	2981531	1711.2	1.85	CHANNEL	360	-90	0.226	26.0	0.746
PT-101	434767	2981536	1706.8	2.20	CHANNEL	360	-90	0.295	30.0	0.895
PT-102	434736	2981502	1716.4	3.56	CHANNEL	360	-90	0.349	31.0	0.969
PT-103	434714	2981456	1715.4	1.94	CHANNEL	360	-90	0.319	28.0	0.879
PT-104	434700	2981410	1716.2	1.96	CHANNEL	360	-90	0.288	31.0	0.908
PT-105	434686	2981364	1717.4	2.72	CHANNEL	360	-90	0.377	31.0	0.997
PT-106	434677	2981315	1721.6	5.90	CHANNEL	360	-90	0.302	30.0	0.902
PT-107	434662	2981269	1722.2	2.06	CHANNEL	360	-90	0.425	28.0	0.985
PT-108	434647	2981222	1721.9	2.76	CHANNEL	360	-90	0.284	28.0	0.844
PT-109	434632	2981174	1721.8	3.05	CHANNEL	360	-90	0.408	29.0	0.988
PT-110	434616	2981127	1722.1	1.85	CHANNEL	360	-90	0.354	30.0	0.954
PT-111	434565	2981019	1714.6	3.47	CHANNEL	360	-90	0.325	32.0	0.965
PT-112	434586	2981033	1722.7	5.00	CHANNEL	360	-90	0.691	30.0	1.291
PT-113	434559	2980988	1716.9	1.50	CHANNEL	360	-90	0.347	26.0	0.867
PT-114	434541	2980942	1716.4	1.03	CHANNEL	360	-90	0.282	35.0	0.982
PT-115	434523	2980896	1714.3	1.44	CHANNEL	360	-90	0.368	28.0	0.928

PT-116	434527	2980849	1716.1	2.66	CHANNEL	360	-90	0.302	29.0	0.882
PT-117	434560	2980813	1717.3	6.30	CHANNEL	360	-90	0.203	31.0	0.823
PT-118	434584	2980789	1719.3	4.45	CHANNEL	360	-90	0.292	34.0	0.972
PT-119	434545	2980820	1712.3	1.97	CHANNEL	360	-90	0.351	27.0	0.891
PT-120	434556	2981022	1709.6	2.44	CHANNEL	360	-90	0.331	30.0	0.931
PT-121	434573	2981068	1709.8	1.64	CHANNEL	360	-90	0.274	38.0	1.034
PT-122	434599	2981113	1714.9	5.20	CHANNEL	360	-90	0.261	34.0	0.941
PT-123	434615	2981161	1713.8	6.10	CHANNEL	360	-90	0.323	33.0	0.983
PT-124	434630	2981210	1714.5	4.60	CHANNEL	360	-90	0.299	28.0	0.859
PT-125	434645	2981258	1713.9	3.76	CHANNEL	360	-90	0.344	28.0	0.904
PT-126	434656	2981308	1711.9	4.66	CHANNEL	360	-90	0.250	27.0	0.790
PT-127	434678	2981356	1714.8	2.05	CHANNEL	360	-90	0.485	26.0	1.005
PT-128	434696	2981416	1713.8	4.05	CHANNEL	360	-90	0.277	31.0	0.897
PT-129	434705	2981462	1710.6	2.19	CHANNEL	360	-90	0.288	28.0	0.848
PT-130	434727	2981512	1709.2	4.25	CHANNEL	360	-90	0.307	29.0	0.887
PT-131	434486	2980832	1709.0	2.60	CHANNEL	360	-90	0.393	30.0	0.993
PT-132	434520	2980810	1710.1	5.00	CHANNEL	360	-90	0.310	22.0	0.750
PT-133	434500	2980884	1709.3	5.70	CHANNEL	360	-90	0.412	27.0	0.952
PT-134	434522	2980930	1710.3	9.10	CHANNEL	360	-90	0.259	32.0	0.899
PT-135	434538	2980980	1709.5	3.60	CHANNEL	360	-90	0.487	28.0	1.047
PT-136	434556	2981028	1709.1	9.10	CHANNEL	360	-90	0.325	26.0	0.845
PT-137	434575	2981083	1709.4	7.50	CHANNEL	360	-90	0.334	25.0	0.834
PT-138	434589	2981128	1708.6	8.90	CHANNEL	360	-90	0.363	26.0	0.883
PT-139	434604	2981173	1708.6	7.00	CHANNEL	360	-90	0.385	27.0	0.925
PT-140	434623	2981226	1708.5	9.30	CHANNEL	360	-90	0.348	25.0	0.848
PT-141	434639	2981280	1708.1	8.40	CHANNEL	360	-90	0.329	24.0	0.809
PT-142	434655	2981329	1707.9	9.40	CHANNEL	360	-90	0.358	24.0	0.838
PT-143	434674	2981373	1708.4	5.60	CHANNEL	360	-90	0.390	28.0	0.950
PT-144	434690	2981435	1706.8	8.50	CHANNEL	360	-90	0.502	28.0	1.062
PT-145	434706	2981490	1705.9	14.40	CHANNEL	360	-90	0.390	29.0	0.970
PT-146	434730	2981531	1703.8	9.90	CHANNEL	360	-90	0.340	30.0	0.940
PT-147	434777	2981557	1701.5	3.50	CHANNEL	360	-90	0.316	29.0	0.896
PT-148	434832	2981539	1707.0	10.00	CHANNEL	360	-90	0.302	26.0	0.822
PT-149	434883	2981533	1705.6	1.50	CHANNEL	360	-90	0.270	25.0	0.770
PT-150	434933	2981504	1707.2	1.90	CHANNEL	360	-90	0.208	20.0	0.608
PT-151	434939	2981451	1701.8	3.40	CHANNEL	360	-90	0.309	24.0	0.789
PT-152	434950	2981406	1700.4	4.20	CHANNEL	360	-90	0.322	25.0	0.822
PT-153	434960	2981355	1694.3	3.10	CHANNEL	360	-90	0.285	20.0	0.685
PT-154	434968	2981306	1690.8	6.00	CHANNEL	360	-90	0.326	27.0	0.866
PT-155	434981	2981257	1687.0	3.90	CHANNEL	360	-90	0.425	22.0	0.865
PT-156	434980	2981214	1691.2	5.40	CHANNEL	360	-90	0.372	25.0	0.872
PT-157	434982	2981163	1699.4	5.10	CHANNEL	360	-90	0.279	26.0	0.799
PT-158	434984	2981121	1704.8	3.50	CHANNEL	360	-90	0.743	23.0	1.203
PT-159	434983	2981047	1707.1	0.30	CHANNEL	360	-90	0.279	39.0	1.059

PT-160	434971	2981099	1711.2	1.08	CHANNEL	360	-90	0.321	25.0	0.821
PT-161	434955	2981170	1710.2	0.77	CHANNEL	360	-90	0.361	30.0	0.961
PT-162	434951	2981209	1709.3	1.37	CHANNEL	360	-90	0.275	27.0	0.815
PT-163	434939	2981262	1709.0	0.18	CHANNEL	360	-90	0.279	27.0	0.819
PT-164	434939	2981315	1708.1	0.93	CHANNEL	360	-90	0.288	29.0	0.868
PT-165	434934	2981365	1708.1	0.40	CHANNEL	360	-90	0.206	29.0	0.786
PT-166	434929	2981412	1706.4	1.89	CHANNEL	360	-90	0.254	28.0	0.814
PT-167	434917	2981399	1716.3	0.47	CHANNEL	360	-90	0.220	25.0	0.720
PT-168	434930	2981351	1708.3	1.10	CHANNEL	360	-90	0.348	29.0	0.928
PT-169	434927	2981293	1715.0	0.85	CHANNEL	360	-90	0.391	26.0	0.911
PT-170	434932	2981250	1714.7	2.74	CHANNEL	360	-90	0.329	26.0	0.849
PT-171	434945	2981195	1710.7	1.67	CHANNEL	360	-90	0.407	29.0	0.987
PT-172	434946	2981146	1718.1	0.67	CHANNEL	360	-90	0.303	26.0	0.823
PT-173	434953	2981094	1718.5	1.06	CHANNEL	360	-90	0.350	28.0	0.910
PT-174	434951	2981022	1715.4	0.83	CHANNEL	360	-90	0.283	24.0	0.763
PT-175	434947	2981064	1721.4	0.57	CHANNEL	360	-90	0.326	28.0	0.886
PT-176	434938	2981115	1721.1	1.84	CHANNEL	360	-90	0.232	25.0	0.732
PT-177	434929	2981173	1723.1	0.71	CHANNEL	360	-90	0.275	26.0	0.795
PT-178	434922	2981206	1723.6	0.58	CHANNEL	360	-90	0.497	36.0	1.217
PT-179	434917	2981263	1722.2	1.35	CHANNEL	360	-90	0.415	24.0	0.895
PT-180	434915	2981300	1721.9	1.28	CHANNEL	360	-90	0.273	26.0	0.793
PT-181	434913	2981348	1721.3	3.40	CHANNEL	360	-90	0.242	28.0	0.802
PT-182	434907	2981410	1718.1	1.84	CHANNEL	360	-90	0.225	30.0	0.825
PT-183	434895	2981395	1724.9	2.40	CHANNEL	360	-90	0.392	31.0	1.012
PT-184	434904	2981342	1724.7	1.70	CHANNEL	360	-90	0.221	27.0	0.761
PT-185	434904	2981292	1727.2	0.60	CHANNEL	360	-90	0.325	29.0	0.905
PT-186	434908	2981241	1727.5	0.86	CHANNEL	360	-90	0.355	27.0	0.895
PT-187	434912	2981193	1727.6	0.78	CHANNEL	360	-90	0.471	32.0	1.111
PT-188	434922	2981143	1726.2	1.78	CHANNEL	360	-90	0.198	26.0	0.718
PT-189	434929	2981090	1724.3	1.20	CHANNEL	360	-90	0.362	27.0	0.902
PT-190	434939	2981039	1723.9	0.52	CHANNEL	360	-90	0.225	30.0	0.825
PT-191	434934	2980993	1722.6	2.10	CHANNEL	360	-90	0.322	26.0	0.842
PT-192	434928	2981042	1726.4	0.72	CHANNEL	360	-90	0.229	26.0	0.749
PT-193	434913	2981088	1729.4	0.87	CHANNEL	360	-90	0.431	32.0	1.071
PT-194	434911	2981137	1731.1	0.52	CHANNEL	360	-90	0.357	25.0	0.857
PT-195	434908	2981187	1729.8	0.25	CHANNEL	360	-90	0.529	28.0	1.089
PT-196	434900	2981237	1730.3	0.58	CHANNEL	360	-90	0.478	27.0	1.018
PT-197	434891	2981286	1731.2	0.28	CHANNEL	360	-90	0.509	31.0	1.129
PT-198	434889	2981333	1731.7	0.65	CHANNEL	360	-90	0.431	37.0	1.171
PT-199	434880	2981383	1732.4	0.18	CHANNEL	360	-90	0.482	31.0	1.102
PT-201	434846	2981474	1732.4	0.33	CHANNEL	360	-90	0.328	25.0	0.828
PT-202	434801	2981490	1731.3	0.68	CHANNEL	360	-90	0.384	26.0	0.904
PT-203	434759	2981469	1729.1	0.95	CHANNEL	360	-90	0.357	25.0	0.857
PT-204	434742	2981423	1730.3	0.69	CHANNEL	360	-90	0.264	21.0	0.684

PT-205	434724	2981377	1730.5	0.25	CHANNEL	360	-90	0.374	26.0	0.894
PT-206	434710	2981329	1731.4	0.15	CHANNEL	360	-90	0.334	26.0	0.854
PT-207	434695	2981281	1730.7	0.70	CHANNEL	360	-90	0.215	25.0	0.715
PT-208	434678	2981234	1730.3	4.90	CHANNEL	360	-90	0.229	26.0	0.749
PT-209	434661	2981188	1730.7	3.50	CHANNEL	360	-90	0.460	28.0	1.020
PT-210	434646	2981139	1731.3	4.15	CHANNEL	360	-90	0.247	23.0	0.707
PT-211	434671	2981190	1733.8	1.90	CHANNEL	360	-90	0.631	32.0	1.271
PT-212	434695	2981236	1736.5	3.90	CHANNEL	360	-90	0.601	26.0	1.121
PT-213	434709	2981279	1737.5	3.70	CHANNEL	360	-90	0.387	24.0	0.867
PT-214	434725	2981331	1738.1	4.20	CHANNEL	360	-90	0.389	25.0	0.889
PT-215	434738	2981376	1738.3	4.20	CHANNEL	360	-90	0.532	36.0	1.252
PT-216	434750	2981414	1737.8	2.90	CHANNEL	360	-90	0.563	28.0	1.123
PT-217	434771	2981458	1738.4	4.00	CHANNEL	360	-90	0.405	32.0	1.045
PT-218	434823	2981477	1736.4	3.90	CHANNEL	360	-90	0.455	36.0	1.175
PT-219	434855	2981439	1737.1	3.90	CHANNEL	360	-90	0.542	28.0	1.102
PT-220	434865	2981390	1737.0	2.90	CHANNEL	360	-90	0.438	46.0	1.358
PT-221	434874	2981344	1736.8	4.30	CHANNEL	360	-90	0.428	39.0	1.208
PT-222	434880	2981289	1736.2	3.50	CHANNEL	360	-90	0.503	38.0	1.263
PT-223	434884	2981240	1736.2	3.20	CHANNEL	360	-90	0.334	35.0	1.034
PT-224	434891	2981191	1737.1	3.30	CHANNEL	360	-90	0.429	38.0	1.189
PT-226	434897	2981094	1736.8	3.00	CHANNEL	360	-90	0.640	39.0	1.420
PT-227	434695	2981173	1734.7	2.18	CHANNEL	360	-90	0.458	31.0	1.078
PT-228	434743	2981166	1735.0	4.10	CHANNEL	360	-90	0.488	37.0	1.228
PT-229	434747	2981117	1732.8	1.56	CHANNEL	360	-90	0.324	34.0	1.004
PT-230	434761	2981088	1734.6	2.16	CHANNEL	360	-90	0.335	39.0	1.115
PT-231	434740	2981034	1733.3	3.25	CHANNEL	360	-90	0.353	35.0	1.053
PT-232	434708	2980992	1731.9	2.86	CHANNEL	360	-90	0.344	29.0	0.924
PT-233	434700	2980947	1732.6	3.72	CHANNEL	360	-90	0.340	28.0	0.900
PT-234	434683	2980899	1733.2	4.53	CHANNEL	360	-90	0.277	29.0	0.857
PT-235	434654	2980856	1733.4	2.30	CHANNEL	360	-90	0.385	40.0	1.185
PT-236	434679	2980821	1733.4	4.82	CHANNEL	360	-90	0.377	38.0	1.137
PT-237	434688	2980785	1732.6	1.82	CHANNEL	360	-90	0.450	30.0	1.050
PT-238	434727	2980753	1735.0	5.00	CHANNEL	360	-90	0.409	35.0	1.109
PT-239	434682	2980774	1728.2	2.12	CHANNEL	360	-90	0.470	23.0	0.930
PT-240	434654	2980811	1733.0	2.66	CHANNEL	360	-90	0.491	32.0	1.131
PT-241	434902	2981043	1735.7	4.12	CHANNEL	360	-90	0.402	30.0	1.002
PT-242	434902	2980995	1737.4	3.62	CHANNEL	360	-90	0.376	33.0	1.036
PT-243	434901	2980940	1735.2	1.75	CHANNEL	360	-90	0.463	44.0	1.343
PT-244	434869	2980894	1736.7	2.43	CHANNEL	360	-90	0.455	32.0	1.095
PT-245	434907	2980924	1731.8	2.02	CHANNEL	360	-90	0.327	27.0	0.867
PT-246	434919	2980978	1729.4	1.86	CHANNEL	360	-90	0.251	25.0	0.751
PT-247	434918	2981035	1730.0	2.45	CHANNEL	360	-90	0.288	22.0	0.728
PT-248	434181	2980636	1701.0	1.30	CHANNEL	360	-90	0.402	30.0	1.002
PT-249	434132	2980649	1703.3	2.10	CHANNEL	360	-90	0.232	25.0	0.732

PT-251	434084	2980662	1704.5	3.20	CHANNEL	360	-90	0.349	26.0	0.869
PT-252	434049	2980673	1708.7	1.80	CHANNEL	360	-90	0.368	22.0	0.808
PT-253	433838	2980511	1740.0	3.10	CHANNEL	360	-90	0.209	34.0	0.889
PT-254	433877	2980504	1740.5	2.40	CHANNEL	360	-90	0.260	35.0	0.960
PT-255	433928	2980515	1739.4	1.60	CHANNEL	360	-90	0.042	92.0	1.882
PT-256	433980	2980522	1735.1	1.50	CHANNEL	360	-90	0.018	59.0	1.198
PT-257	434024	2980538	1738.7	2.15	CHANNEL	360	-90	0.020	100.0	2.020
PT-258	434068	2980546	1737.6	6.30	CHANNEL	360	-90	0.022	98.0	1.982
PT-259	434100	2980505	1749.4	2.10	CHANNEL	360	-90	0.035	90.0	1.835
PT-260	434122	2980461	1751.0	5.60	CHANNEL	360	-90	0.043	100.0	2.043
PT-261	434113	2980422	1750.5	2.05	CHANNEL	360	-90	0.020	66.0	1.340
PT-262	434130	2980415	1744.1	2.80	CHANNEL	360	-90	0.089	78.0	1.649
PT-263	434119	2980373	1746.0	0.84	CHANNEL	360	-90	0.012	96.0	1.932
PT-264	434097	2980345	1749.9	2.80	CHANNEL	360	-90	0.074	100.0	2.074
PT-265	434072	2980312	1752.4	3.60	CHANNEL	360	-90	0.068	82.0	1.708
PT-266	434048	2980517	1746.7	2.60	CHANNEL	360	-90	0.028	69.0	1.408
PT-267	434002	2980506	1748.8	4.50	CHANNEL	360	-90	0.158	66.0	1.478
PT-268	433954	2980477	1752.2	8.60	CHANNEL	360	-90	0.071	87.0	1.811
PT-269	433904	2980476	1751.8	6.80	CHANNEL	360	-90	0.155	100.0	2.155
PT-270	433875	2980447	1749.1	2.30	CHANNEL	360	-90	0.027	83.0	1.687
PT-271	433879	2980400	1752.4	4.70	CHANNEL	360	-90	0.078	99.0	2.058
PT-272	433880	2980352	1752.9	1.80	CHANNEL	360	-90	0.073	100.0	2.073
PT-273	433878	2980391	1752.3	2.40	CHANNEL	360	-90	0.054	84.0	1.734
PT-274	433886	2980445	1753.0	2.60	CHANNEL	360	-90	0.026	70.0	1.426
PT-276	433965	2980479	1751.8	4.10	CHANNEL	360	-90	0.030	79.0	1.610
PT-277	433993	2980475	1750.6	7.10	CHANNEL	360	-90	0.052	71.0	1.472
PT-278	434029	2980504	1750.7	1.40	CHANNEL	360	-90	0.027	67.0	1.367
PT-279	434080	2980503	1751.6	10.70	CHANNEL	360	-90	0.028	78.0	1.588
PT-280	434116	2980398	1751.4	5.40	CHANNEL	360	-90	0.024	74.0	1.504
PT-281	434091	2980377	1753.5	2.80	CHANNEL	360	-90	0.033	73.0	1.493
PT-282	434109	2980375	1746.4	0.98	CHANNEL	360	-90	0.017	87.0	1.757
PT-283	434114	2980369	1745.1	2.10	CHANNEL	360	-90	0.272	100.0	2.272
PT-284	434135	2980369	1737.2	1.67	CHANNEL	360	-90	0.016	83.0	1.676
PT-285	434133	2980336	1737.7	0.20	CHANNEL	360	-90	0.030	98.0	1.990
PT-286	434117	2980343	1742.9	1.85	CHANNEL	360	-90	0.020	92.0	1.860
PT-287	434086	2980346	1752.1	2.00	CHANNEL	360	-90	0.024	84.0	1.704
PT-288	434091	2980326	1749.6	1.80	CHANNEL	360	-90	0.031	99.0	2.011
PT-289	434115	2980328	1743.1	4.80	CHANNEL	360	-90	0.021	83.0	1.681
PT-290	434129	2980349	1742.0	4.50	CHANNEL	360	-90	0.017	85.0	1.717
PT-291	434135	2980384	1744.3	5.70	CHANNEL	360	-90	0.367	31.0	0.987
PT-292	434148	2980403	1742.3	3.00	CHANNEL	360	-90	0.148	56.0	1.268
PT-293	434171	2980404	1730.2	2.00	CHANNEL	360	-90	0.054	62.0	1.294
PT-294	434136	2980415	1738.7	6.25	CHANNEL	360	-90	0.129	70.0	1.529
PT-295	434126	2980418	1748.2	1.48	CHANNEL	360	-90	0.031	84.0	1.711



PT-296	434101	2980416	1750.7	0.74	CHANNEL	360	-90	0.064	61.0	1.284
PT-297	434086	2980415	1751.6	0.25	CHANNEL	360	-90	0.042	61.0	1.262
PT-298	434067	2980438	1752.1	0.07	CHANNEL	360	-90	0.035	60.0	1.235
PT-299	434093	2980436	1751.2	0.83	CHANNEL	360	-90	0.038	66.0	1.358
PB-001	434785	2981419	1737.3	42.50	AUGER	360	-90	0.325	28.0	0.885
PB-002	434849	2981274	1736.3	49.50	AUGER	360	-90	0.327	29.5	0.917
PB-003	434673	2981142	1733.1	43.00	AUGER	360	-90	0.338	26.1	0.859
PB-004	434735	2980992	1735.5	31.50	AUGER	360	-90	0.351	32.2	0.996
PB-005	434627	2980864	1728.8	19.50	AUGER	360	-90	0.308	29.9	0.906
PB-006	434417	2980517	1699.6	12.00	AUGER	360	-90	0.329	30.8	0.945
PB-007	434552	2980461	1696.5	6.50	AUGER	360	-90	0.185	35.7	0.898
PB-008	434476	2980350	1698.2	10.00	AUGER	360	-90	1.256	26.0	1.776
PB-009	434552	2980285	1711.7	11.80	AUGER	360	-90	0.452	27.8	1.008
PB-010	434452	2980255	1712.1	12.00	AUGER	360	-90	0.388	32.4	1.036
PB-011	434315	2980221	1708.8	12.50	AUGER	360	-90	0.458	36.6	1.190
PB-012	434400	2980157	1712.4	10.50	AUGER	360	-90	0.400	31.5	1.030
PB-013	434488	2980151	1711.4	3.50	AUGER	360	-90	0.385	34.0	1.065
PB-014	434330	2980382	1716.4	24.00	AUGER	360	-90	0.205	54.8	1.301
PB-015	434336	2980460	1716.8	17.00	AUGER	360	-90	0.096	52.7	1.150
PB-016	434241	2980464	1717.0	11.50	AUGER	360	-90	0.162	46.6	1.094
PB-017	434246	2980304	1716.5	12.80	AUGER	360	-90	0.202	52.2	1.246
PB-018	434212	2980184	1725.6	9.00	AUGER	360	-90	0.121	62.8	1.376
PB-019	433969	2980431	1751.7	22.50	AUGER	360	-90	0.038	52.7	1.091
PB-020	434056	2980427	1752.3	36.50	AUGER	360	-90	0.088	54.8	1.184
PB-021	434054	2980317	1752.6	29.50	AUGER	360	-90	0.092	59.4	1.280
PB-022	433964	2980337	1751.8	12.00	AUGER	360	-90	0.052	59.2	1.236
PB-023	434001	2980372	1752.0	26.50	AUGER	360	-90	0.043	53.0	1.103
PB-024	434377	2979925	1733.8	2.50	AUGER	360	-90	0.349	35.0	1.049
PB-025	434304	2979954	1733.4	7.00	AUGER	360	-90	0.275	41.7	1.108
PB-026	434113	2979938	1730.1	17.00	AUGER	360	-90	0.644	48.3	1.610
PB-027	434174	2979924	1735.0	16.50	AUGER	360	-90	0.681	27.7	1.235
PB-028	434146	2979854	1736.6	18.00	AUGER	360	-90	0.278	37.4	1.025
PB-029	434289	2979844	1735.1	24.50	AUGER	360	-90	0.259	41.9	1.097
PB-030	434233	2979857	1735.3	23.00	AUGER	360	-90	0.236	39.3	1.022
PB-031	434276	2980075	1723.2	2.00	AUGER	360	-90	0.361	21.0	0.781
PB-032	434506	2980066	1720.8	1.50	AUGER	360	-90	0.159	25.0	0.659
PB-033	434400	2980064	1720.4	2.50	AUGER	360	-90	0.121	33.0	0.781
PB-034	434759	2981293	1737.2	47.00	AUGER	360	-90	0.365	34.7	1.060
PB-035	434841	2981002	1736.6	19.00	AUGER	360	-90	0.381	36.5	1.111
PB-036	434822	2981356	1736.8	46.00	AUGER	360	-90	0.341	36.1	1.062
PB-037	434662	2980963	1730.0	28.00	AUGER	360	-90	0.298	32.4	0.946
PB-038	434706	2981215	1736.3	46.00	AUGER	360	-90	0.370	28.8	0.947
PB-039	434804	2981182	1736.3	46.00	AUGER	360	-90	0.351	33.5	1.022
PB-040	434796	2980831	1735.4	6.00	AUGER	360	-90	0.376	40.7	1.190



PB-041	434028	2980459	1752.1	29.00	AUGER	360	-90	0.053	62.8	1.310
PB-042	434059	2980382	1752.4	40.00	AUGER	360	-90	0.078	59.4	1.267
PB-043	434151	2980002	1729.2	6.50	AUGER	360	-90	0.496	61.3	1.723
PB-044	434203	2980141	1725.6	9.00	AUGER	360	-90	0.233	55.3	1.338
PB-045	434251	2980379	1716.1	16.00	AUGER	360	-90	0.072	68.7	1.446
PB-046	434301	2980420	1716.3	17.50	AUGER	360	-90	0.081	59.6	1.273
PB-047	434331	2980319	1716.8	18.50	AUGER	360	-90	0.173	51.3	1.198
PB-048	434351	2980576	1702.0	6.00	AUGER	360	-90	0.335	37.3	1.081
PB-049	434397	2980621	1700.6	10.00	AUGER	360	-90	0.380	31.3	1.005
PB-050	434532	2980373	1697.4	11.00	AUGER	360	-90	0.631	29.2	1.215
PB-051	434300	2980618	1701.4	6.00	AUGER	360	-90	0.450	33.3	1.116
PB-052	434238	2980568	1703.4	5.00	AUGER	360	-90	0.333	38.5	1.103
PB-053	434228	2979997	1734.1	3.00	AUGER	360	-90	0.305	39.0	1.085
PB-054	434499	2980194	1711.4	3.00	AUGER	360	-90	0.369	38.0	1.129
PB-055	434448	2980195	1711.6	8.00	AUGER	360	-90	0.442	38.0	1.202
PB-056	434400	2980200	1711.8	15.00	AUGER	360	-90	0.393	30.8	1.010
PB-057	434397	2980272	1707.9	12.50	AUGER	360	-90	0.307	46.2	1.231
PB-058	434643	2981093	1732.4	41.50	AUGER	360	-90	0.355	28.7	0.929