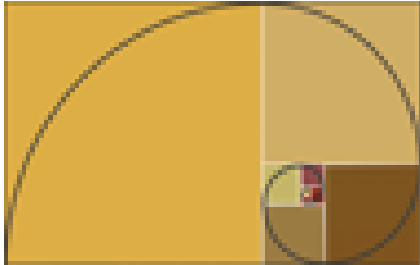


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**ASSESSMENT REPORT: 2015 DIAMOND DRILLING; PARDO & CLEMENT  
TOWNSHIPS, ONTARIO**



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October 15<sup>th</sup>, 2015

## Table of contents:

<b>1. Introduction .....</b>	<b>3</b>
<b>2. Location, Access and Physiography .....</b>	<b>3</b>
<b>3. Claim Summary of applied work.....</b>	<b>4</b>
Figure 1- ( project location) .....	4
Figure 2- Location of mining claims.....	5
<b>4. General geological setting.....</b>	<b>6</b>
<b>5. Property Geology .....</b>	<b>6,7</b>
<b>6. Previous Work.....</b>	<b>7,8,9,10,11,12</b>
<b>7. 2014 Diamond Drilling Program Methodology.....</b>	<b>12</b>
Table 2 - Drill hole summary.....	13
Figure 3 - Drill hole location.....	14
<b>8. Costs Statement .....</b>	<b>15</b>
<b>9. References .....</b>	<b>15,16</b>
<b>10. Certificate of author.....</b>	<b>17</b>
<b>11. Appendices.....</b>	<b>18</b>

## **1. Introduction**

During the months March to May 2015, Mount Logan Resources Ltd., a wholly-owned subsidiary of Inventus Mining Corp. (TSX-V: IVS), initiated an exploration program to test gold bearing conglomerates within the Huronian Supergroup that is exposed within the Pardo property. A diamond-drilling program consisting of 25 holes, with a total of 422.09 meters was set out to test three areas of interest

Diamond drilling was completed by Summit Drilling Services Ltd., of Val Carron, Ontario, employing a Hydro Core drill rig. On site drilling was supervised by Winston Whymark the author of this report. Core Logging was completed by geologist Wesley Whymark, of Sudbury Ontario. All core was split by Cody Jackson of Sudbury Ontario, All above working under contract of Mount Logan Resources, a wholly owned subsidiary to Inventus Mining Corp. (TSX.V: IVS). Core is stored at the company's core yard facility in Sudbury Ontario. All hole location maps and drill sections were prepared and plotted by the author.

## **2. Location, Access and Physiography**

The Pardo project is located approximately 65 kilometers northeast of Sudbury, Ontario (Figure 1), in the Sudbury Mining Division, east-central Ontario. The property is primarily located in the center west of Pardo Township. Access to the property is excellent. From Sudbury, the Trans-Canada Highway 17 runs east to the town of Warren, from which paved Highway 539 runs north to the small community of River Valley. From there, paved Highway 539A and all-weather gravel Highway 805 runs north approximately 30 kilometers, crossing the western portion of the claim block. A Network of logging roads run east from Highway 805 providing additional access to the property. Approximately 10% of the claim block is outcrop, with the remainder a mixture of thin soil development through to thick fluvial sand plains and in places boulder till sheets of significant thickness. Vegetation is comprised of, in places, stands of virgin red and white pine, to second growth mixed forests of pine, spruce, and poplar. Infrastructure surrounding the project area is excellent. Water is plentiful, with numerous lakes on the property.



Figure 1 – Project location

### 3. Claim Summary of applied work

Township /Area	Claim Number	Recording Date	No of 16 Ha Units	Recorder Holder	Percent Held
Pardo	3009441	2004-Oct 29 <sup>th</sup>	12	Mount Logan resources	100% Y
Pardo	3009440	2004-Oct 29 <sup>th</sup>	12	Mount Logan resources	100% Y
Pardo	4202512	2006-Sep 7 <sup>th</sup>	12	Mount Logan resources	100% Y
<b>TOTAL</b>	<b>2 CLAIMS</b>		<b>36</b>		

Table 1 – Claims descriptions

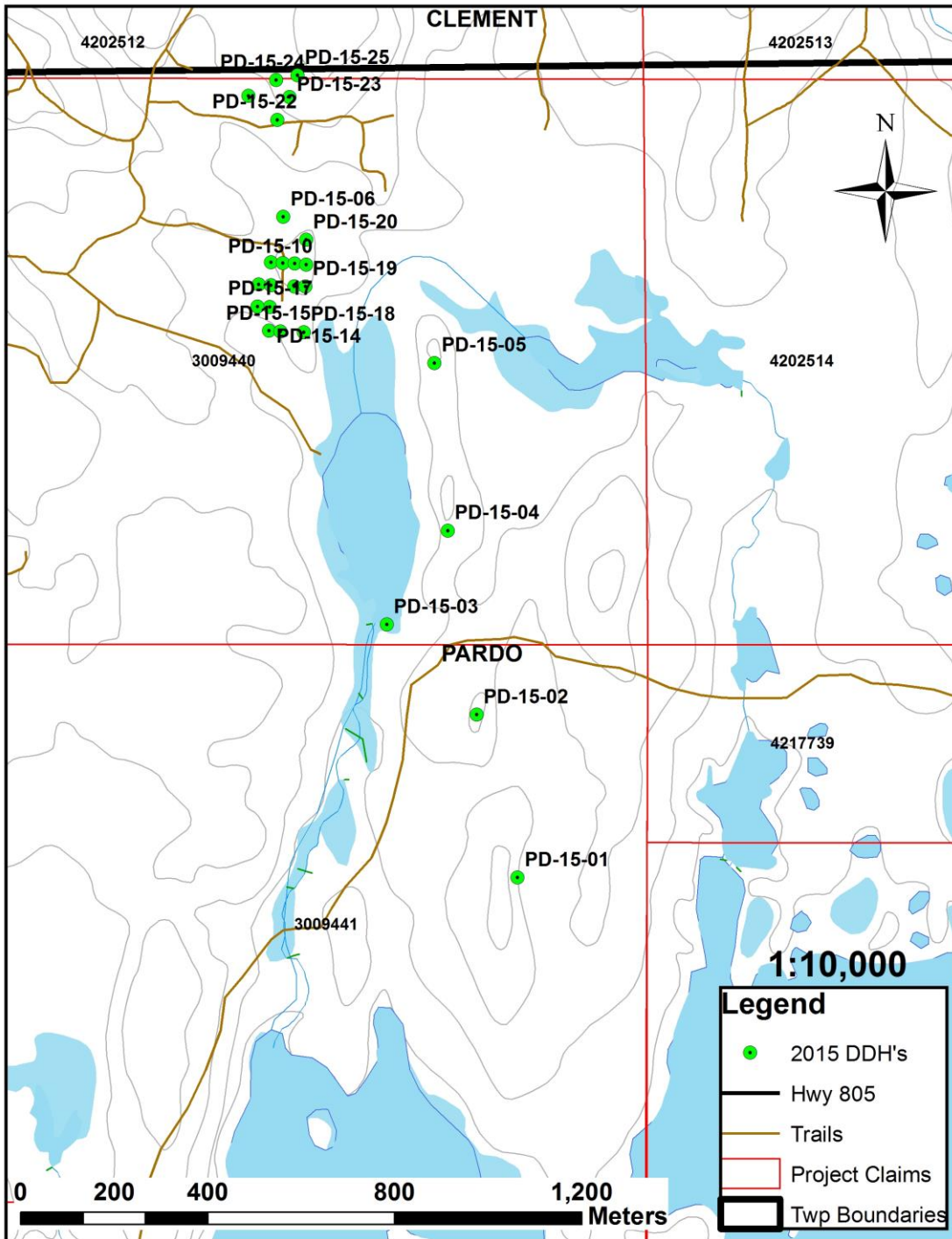


Figure 2 – Localization of the Claims in the Pardo Township

## 4. General geological setting

The regional geologic setting is described by Dressler (1979) as follows;

The area is underlain by Precambrian rocks, which are locally covered by Pleistocene and Recent unconsolidated sediments.

Early Precambrian metavolcanics, metasediments, granitic rocks, and mafic intrusive rocks are the oldest in the area. The metavolcanics and metasediments were intruded by granitic rocks, emplaced approximately 2500 m.y. ago (Van Schmus 1965, Fairburn et al 1960). Early Precambrian mafic dykes also intruded the metasediments and metavolcanics and are believed to be younger than the granitic intrusions.

Middle Precambrian rocks of the Huronian Supergroup unconformably overlie the older rocks. They were deposited between 2150 to 2400 m.y. ago (Van Schmus, 1976), an age bracket which corresponds to the Apebian of C. H. Stockwell (1964). Rocks of the Mississagi Formation, the Gowganda Formation, and the Lorrain Formation occur in the area. The Mississagi Formation consists of conglomerate, sandstone, greywacke and argillite. The Gowganda Formation is comprised of greywacke, conglomerate, arkosic wacke, and subarkose. The Lorrain Formation is primarily comprised of quartzite, sandstone, and minor silty wacke. Nipissing intrusive rocks (approximately 2150 M.a. old), mostly gabbros, intrude all other older formations. A late Precambrian olivine diabase dyke outcrops in northwestern Janes Township, immediately south of Pardo Township. All of the above lithologies occur north of the Grenville Front Boundary Fault, in the Southern Structural Province of the Canadian Shield.

South of the Grenville Front Boundary Fault, in the Grenville Structural Province, rocks consist of biotite-plagioclase gneiss, biotite-hornblende-plagioclase gneiss, feldspathic gneiss, amphibolite, gabbro, anorthosite, migmatite, olivine diabase, and ultramafic rocks.

## 5. Property Geology

The Pardo property is predominantly underlain by rocks of the Huronian Supergroup, and specifically by conglomerates, sandstones, siltstones and greywackes of the Mississagi Formation up through the Gowganda and Lorrain Formations (Long, 1986; Clark, 1998). The Nipissing diabase and/or gabbro occur in northwest and west of the property in Clement, Macbeth, and McNish townships, and in the northeast of property in Vogt Township.

The northern two thirds of the property show a series of roughly north-south trending units of conglomerate and siltstone-sandstone. MacVeigh (1956) concluded the formations form a syncline trending north 20 degrees east and plunging 5 degrees to the southwest. While very few field observations of strikes and dips have been made, those few that have been observed confirm that the sediments do form narrow, north south trending localized basins, perhaps filling paleo scours in the Archean basement. The overall thickness of the Proterozoic sequence ranges from nil, where Archean

greywackes are observed in outcrop on surface, to in excess of 377 meters, as documented by the 1956 diamond drilling completed by Pickle Crow Gold Mines in the area south of Silver Lake.

Where observed on outcrops, the basal conglomerate is generally matrix supported, with a highly variable clast size ranging from a few centimeters to in excess of 1 meter. Sorting in the conglomerate is generally very poor, suggesting the basal conglomerate may have a glacial origin as opposed to a fluvial genesis. Clast lithologies are also highly variable, but in decreasing abundance are quartz, siltstone/shale, chert, metavolcanics, banded iron formation, granite, diorite, and lesser varied rock types.

Gold mineralization defined to date on the property is associated with basal pyrite quartz pebble conglomerate and/or pyrite-bearing polymictic conglomerate of the Mississagi Formation within 30 metres above the unconformity of Archean basement metasediments.

## **6. Previous Work**

The first recorded work in the area is from 1932 (Bruce, 1932) when a small quartz vein was located immediately south of the current property boundary. The vein was stripped and sampled, but yielded very low gold values.

Between 1932 and 1956, there is no recorded work in the area. Between 1956 and 1957, much of the current property was held by Pickle Crow Gold Mines Limited, who were investigating the basal conglomerates for their uranium potential. That company completed two rounds of diamond drilling totaling 16 holes and 7,489 feet. Figure 4 illustrates the location of the Pickle Crow drill holes, as reported by MacVeigh (1956) and Thompson (1960). While the holes were routinely assayed for uranium, yielding only low and uneconomic values, only sporadic gold assays were reported, to a high of 0.055 opt over 10 feet.

From the 1974 to 1996, the area comprising the property was withdrawn from staking, as part of the Bear Island Indian Caution. No exploration activity was allowed or reported during that period, though a limited Cobalt Embayment wide sampling program by the Ontario Geological Survey in 1980 sampled quartz pebble conglomerates located on the south shore of Tee Lake, and returned anomalous gold values to 165 ppb Au.

In 1996, the property was staked by Vancouver based junior Tenajon Resources Corporation. In 1997, the company completed a two phase exploration program on the property, comprised of an initial 1:20,000 reconnaissance scale mapping and sampling program (see Figure 3), followed by a mechanized stripping and channel sampling program on the property. That work resulted in the discovery of two significant gold showings known as the "Northern" and Southern" Occurrences.

At the Northern Occurrence, stripping revealed a thin veneer of basal conglomerate resting unconformably on basement Archean greywackes. The basement rocks trend approximately east-west and are vertical, while the basal conglomerate is flat lying and "pancaked" onto the basement. In several locations, the conglomerate is strongly iron-oxide stained, and carries up to 3-5% fine disseminated pyrite in the matrix.



Grab values to 9.94 gpt gold were returned from the area, while channel samples returned a contiguous 12 metre interval grading 0.966 gpt gold.

At the Southern Occurrence, only the basal conglomerate is exposed, and again, pyritic portions returned grab samples to 2.47 gpt Au, and channel samples to 1.75 gpt Au over 3 metres.

During the same year, Tenajon also completed orientation humus sampling and scintillometer surveys over the North Showing, to determine the applicability of those two exploration techniques to identify additional gold occurrences. The scintillometer survey failed to detect any anomalous radioactivity associated with the gold occurrence. The humus sampling detected several anomalies immediately over the showing area, and 100 metres north and south of the showing, with individual sample tenures to 62 ppb Au.

In 1998, the property was optioned to Triex Resources Inc., who earned a 60% interest in the project by completing \$125,000 of exploration work during the 1998-1999 field seasons. That work included completion of a 40 kilometre cut-line grid over the area surrounding the "Northern Occurrence, followed by humus geochemistry and ground magnetic/VLF-EM and pole-dipole Induced Polarization surveys over the grid. Both the humus geochemical survey and the IP survey identified multiple anomalies warranting follow-up.

In July, 1999, Triex completed a program of power stripping and channel sampling over selected targets based on both IP and humus geochemistry responses. Of eight targets identified and sampled during the program, six returned anomalous gold mineralization over substantial widths. The IP survey appeared to have been extremely effective in defining high pyrite content portions of the conglomerate. Best results included an average grade of 451 ppb Au from twelve samples collected over a fifty metre exposure of the conglomerate, with high values to 2.2 gpt Au, and seven metres averaging 1.422 gpt Au, with a high individual metre channel carrying 7.03 gpt Au.

During 2000, Tenajon briefly re-assumed operatorship, and planned to assess the southern portions of the property for PGE potential. That work was never carried out. Due to depressed metal prices, the property was allowed to lapse in 2004, and was acquired by staking by the current property owners.

In July, 2006, Endurance Gold Corporation completed a single 18 metre diamond drill hole on Claim 3011983. The hole was designed to approximately duplicate a 1956 drill hole by Pickle Crow Gold Mines, which was exploring the area for uranium. That hole indicated that the basal conglomerate was in excess of 100 metres thick, and Endurance had planned a 150 metre diamond drill hole to provide a complete stratigraphic cut through the basal conglomerate, with corresponding continuous geochemistry. Unfortunately, due to extremely difficult overburden conditions, the hole failed to reach bedrock, and was abandoned after six days of drilling.

Also in July, 2006, Endurance Gold Corporation completed a 2500 metre mechanical stripping, washing, and channel sampling program at three locations, to evaluate IP anomalies generated as a result of the 1998 Triex work. That program was of a reconnaissance nature, and took place immediately off of the then property boundary. On receipt of results, Endurance staked 8 additional claims to cover the prospective stratigraphy. Results from the July, 2006 program included a channel

sample returning 3.52 gpt Au over 13 metres, with widespread anomalous gold values from the exposed basal conglomerate. In October, 2006, Endurance completed an additional 900 square metre stripping, washing and channel sampling program, as an extension to the July, 2006 program. That work has been filed for assessment (McIvor, 2006).

Also in 2006, Katrine Exploration and Development was contracted to cut a 20.96 line kilometre grid on the property. In late October, Larder geophysics Ltd. completed a detailed ground magnetometer and VLF-EM survey over that grid, and that work was subsequently filed for assessment (Ploeger, 2006).

In April, 2007, Endurance Gold Corporation completed a 17.5 line-kilometre Induced Polarization Survey over portions of the property (McIvor, 2007). That work successfully identified numerous strong I.P. chargeability highs, believed to coincide with significant pyrite concentrations within the basal conglomerate horizon, and with gold mineralization related spatially with the pyrite.

During the period May 15 through June 22, 2007, a 23.0 line-kilometre geological mapping and prospecting program was carried out on portions of the Pardo Property. (Cullen and McIvor, 2008). Mapping consisted of walking cut-grid lines, and noting all outcrop locations and lithologies, as well as relevant sulphide content. Systematic grab sampling was completed on outcrops containing any appreciable sulphide content. A total of 121 samples were collected during the program. The mapping program primarily encountered three basic lithological types. Most prevalent was a poorly sorted, matrix supported basal conglomerate believed to be a member of the Mississagi Formation. This lithology, the host to previously defined gold anomalies on the property, contained variable sulphide content, from nil to in excess of 5% in places. Typically, a higher sulphide content, and increase in the percentage of quartz clasts in the conglomerate, are empirically related to significantly anomalous gold values, and these parameters were noted during mapping. Also encountered during the program were stratigraphically higher sequences of sandstone/quartzite, which typically were unmineralized. The third lithological type encountered during mapping was a siltstone-argillite, believed to be Archean in age and typically located immediately beneath the basal conglomerates. In numerous instances, the stratigraphic relationships between the three units were unclear in the field, due to insufficient vertical outcrop exposure. The overlying sandstone/quartzite unit was often similar in appearance to the underlying siltstone/argillite unit, and differentiating the two was difficult. As such, at many locations on the enclosed map, the two units are described but undifferentiated as to stratigraphic position and age.

For the most part, the encountered sedimentary strata were flat lying to very gently dipping in both east and west directions, suggesting a gently undulating paleotopography.

Of the 121 samples collected during the program, 28 returned significantly anomalous gold values in excess of 100 ppb. Of those 28 samples, 6 returned gold values of between 100 and 500 ppb, and 1 sample returned a value in excess of 1,000 ppb (Sample 343555, with 1,880 ppb Au). Most all the significantly anomalous gold values were from pyritic conglomerate, though one sample of quartzite (Sample 343732) in the Tee Lake area returned a gold assay of 528 ppb Au.

During the period July 15 through August 15, 2007, a 56 hole, 653 metre diamond drilling program was carried out on portions of the Pardo Property. All 56 holes were drilled on Claim 4202512, to test strong Induced Polarization chargeability anomalies in the immediate vicinity of surface channel sample results of 3.52 gpt Au over 13 metres, in the Trench 2 area of the property. All holes were vertical, and designed to drill through the basal conglomerate horizon into Archean basement metasediments. The close spacing of the holes was designed to provide detailed information regarding the distribution of gold mineralization within the conglomerate in the third (vertical) dimension, and allow correlation between surface channel sample results and grade in drill core.

Most all holes drilled in the Trench 2 area encountered variable thicknesses of the targeted pyritic quartz pebble dominant basal conglomerate, before penetrating the underlying Archean metasedimentary stratigraphy (argillites-siltstones). In certain lower lying areas (Holes 15, 43 and 56) the drill holes collared into basement rocks, with no conglomerate horizon present.

During the period May 25 through July 07, 2008, a 41 hole, 979.5 metre diamond drilling program was carried out on portions of the Pardo Property, located 65 kilometres northeast of Sudbury, in Pardo and Clement Townships, Sudbury Mining Division. The holes were drilled on claims numbered 3009440 (Holes 70, 72 through 78, 80 through 83), 4202512 (Holes 11 through 29), 4202513 (Holes 09,10) and 4202514 (Holes 01 through 08), and were designed to test a series of strong IP chargeability anomalies and/or strong surface gold values in the target conglomerate horizon over a large portion of the property, as a follow up to the 2007 diamond drilling program.

In 2009, Mount Logan Resources Ltd., a subsidiary of Ginguro Exploration Inc., carried out a reconnaissance mapping and prospecting program collecting 370 grab samples that contain up to 72.2 gpt Au. This program generally identified the distribution of major rock types exposed in the property, and confirmed that basal pyrite quartz pebble conglomerates of the Mississagi Formation locally contain appreciable gold mineralization. In addition, five 500-pound bulk samples were collected using controlled explosives. These samples were tested at a metallurgical facility, indicating an average head grade of 2.0 gpt and 94% gold could be recovered (Ginguro Exploration Inc. April 11, 2010 press release). The result of this test is positive.

A 51 km grid was also made by Mount Logan in 2009, which was investigated by a ground magnetometer survey. Magnetic highs were noted in the northwestern portion of the surveyed grid, which is interpreted to be resulted from the Nipissing diabase and/or gabbro dykes. However, no magnetic anomalies related to basal conglomerates were picked up. An IP survey on the same grid was carried out, and identified 35 anomalies. Some of these IP targets were drilled by a diamond drilling program during July 29 through August 20, 2009, which consisted of 17 holes totaling 742 meters. Significant gold mineralization intervals were intersected in 14 holes, and a large gold nugget was recovered at the depth of 41.46 meters from borehole PD-09-09. The drilling program led to realizing that some of the IP anomalies reflect structures or diabase dykes.

In 2010 from May 10th to October 7th, Mount Logan Resources Ltd., a subsidiary of Ginguro Exploration Inc., carried out a detailed geological mapping program supported by an extensive reconnaissance geological mapping and prospecting to better understand the stratigraphy, sedimentology and structures of the Huronian Supergroup that exposes within the Pardo property with an objective of definition of drilling targets. The mapping program covered all existing grid lines, and a new 77.33 km grid, to help provide a series of geological maps. A drilling program consisting of 139 diamond drill holes totaling 4772.67 meters was also completed.

In 2011 Mount Logan Resources Ltd., a subsidiary of Ginguro Exploration Inc. carried out a detailed geological mapping program supported by an extensive reconnaissance geological mapping and prospecting to better understand the stratigraphy, sedimentology and structures of the Huronian Supergroup that exposes within the Pardo property with an objective of definition of future drilling targets. During the same time a drilling program of 24 diamond drill holes totaling 4918.92m, was on going to help accompany the mapping. Late November the first silver lake showing was discovered using a scintilometer. This discovery initiated a diamond drill hole on the west side of silver lake (PD-11-24).

In April 2012 Mount Logan Resources made an agreement with Endurance Gold were the claims (4201291, 4201292, 4202511, 4202512, 4202513, 4211782, 1234841, 1234842, 3009440, 3009441, 3011982, 3011983, 3011984, 3011999, 4202510, and 4202514) now are 100% Mount Logan.

Between the months of May to November 2012, Mount Logan began a surface sampling program using a RS-230 BGO Super-SPEC Handheld Gamma-Ray Spectrometer which helped discover what's known as the silver lake zone. A total of 226 grab samples from the Pardo Project were collected.

During the spring of 2012 Weatherford International was contracted to survey a selection of diamond drill holes utilizing particular geophysical techniques to determine various geological parameters. This examination was carried out to verify the presence of cross bedded strata, the nature of uraniferous locations, and the lithological correlation between diamond drill hole intersections. The diamond drill holes selected for such geophysical investigations were: PD10-01, PD10-08, PD10-09, PD11-04, PD11-06 and PD11-10.

On September 5<sup>th</sup> 2012 a diamond drilling campaign began which was completed on October 31 2012. A total of 67 diamond drill holes totaling 1507.32m was carried out over three key area; the mid-fan zone, the western reef zone, as well the expansion of the trench 2 area.

After the drill program was complete, the stripping and trenching of the silver lake zone began. A total of 21 channel samples were collected and had very positive results which concluded the 2012 season.

During the months of January – May 2013 an analytical and selected detailed logging program of 2007-2010 drill core occurred in Sudbury at Mount Logan’s core shack. A total of 236 samples were collected from previously logged 2007-2010 core.

As well 59 drill holes were logged in detailed by Peter Van Walraven of Sudbury Ontario, under the supervision of Dr. Lawrence Minter of Cape Town South Africa. Detailed logging of the lower 20 meter portions of the Mississagi formation was completed to accompany the start of basin analysis.

Later in May 2013 – October 2013, prospecting and detailed mapping began in the southern portion of the Pardo Project, which then lead to the historic discovery’s of Eastern Reef and the “007” zone. A total of 728 samples were collected in the form of channel samples using a diamond saw.

## 7. 2015 Diamond Drilling Program Methodology

During the months of March to May of 2015, Mount Logan Resources completed a 422.09 metre drill program. The program was designed for 3 reasons. First test the “mid fan” area. Second to grid drill the Godzilla zone a high grade surface exposure and third test the extent of gold bearing conglomerate around the 007 zone another high grade surface exposure. All drilling was done using HQtw size core. The reason for using the larger size diameter core was to test our nugget theory and see if more material collected produced a more consistent true grade.

Hole ID	Easting	Northing	CLAIM #	TOWNSHIP	Dip	Azimuth	Length (m)	Total samples taken
PD-15-01	556716	5181317	3009441	Pardo	-90	0	34.5	71
PD-15-02	556628	5181666	3009441	Pardo	-90	0	40.5	83
PD-15-03	556436	5181859	3009440	Pardo	-90	0	63	132
PD-15-04	556566	5182060	3009440	Pardo	-90	0	40.5	64
PD-15-05	556538	5182419	3009440	Pardo	-90	0	40.17	98
PD-15-06	556214	5182732	3009440	Pardo	-90	0	3	0
PD-15-07	556188	5182635	3009440	Pardo	-90	0	4.4	9
PD-15-08	556213	5182633	3009440	Pardo	-90	0	8.7	18
PD-15-09	556238	5182632	3009440	Pardo	-90	0	11.8	28

PD-15-10	556263	5182630	3009440	Pardo	-90	0	10.17	24
PD-15-11	556161	5182587	3009440	Pardo	-90	0	3	3
PD-15-12	556188	5182586	3009440	Pardo	-90	0	5.65	13
PD-15-13	556185	5182539	3009440	Pardo	-90	0	6	12
PD-15-14	556184	5182488	3009440	Pardo	-90	0	4.5	13
PD-15-15	556208	5182487	3009440	Pardo	-90	0	6	12
PD-15-16	556238	5182583	3009440	Pardo	-90	0	11.84	33
PD-15-17	556159	5182540	3009440	Pardo	-90	0	4	6
PD-15-18	556258	5182485	3009440	Pardo	-90	0	15.66	34
PD-15-19	556262	5182583	3009440	Pardo	-90	0	10.9	26
PD-15-20	556263	5182683	3009440	Pardo	-90	0	4.5	0
PD-15-21	556140	5182991	3009440	Pardo	-90	0	7.5	18
PD-15-22	556201	5182940	3009440	Pardo	-90	0	9	10
PD-15-23	556228	5182989	3009440	Pardo	-90	0	34.5	81
PD-15-24	556199	5183025	3009440	Pardo	-90	0	10	23
PD-15-25	556245	5183035	4202512	Pardo	-90	0	32.3	62
						Total	422.09	873

Table 2 – Drill Hole Summary

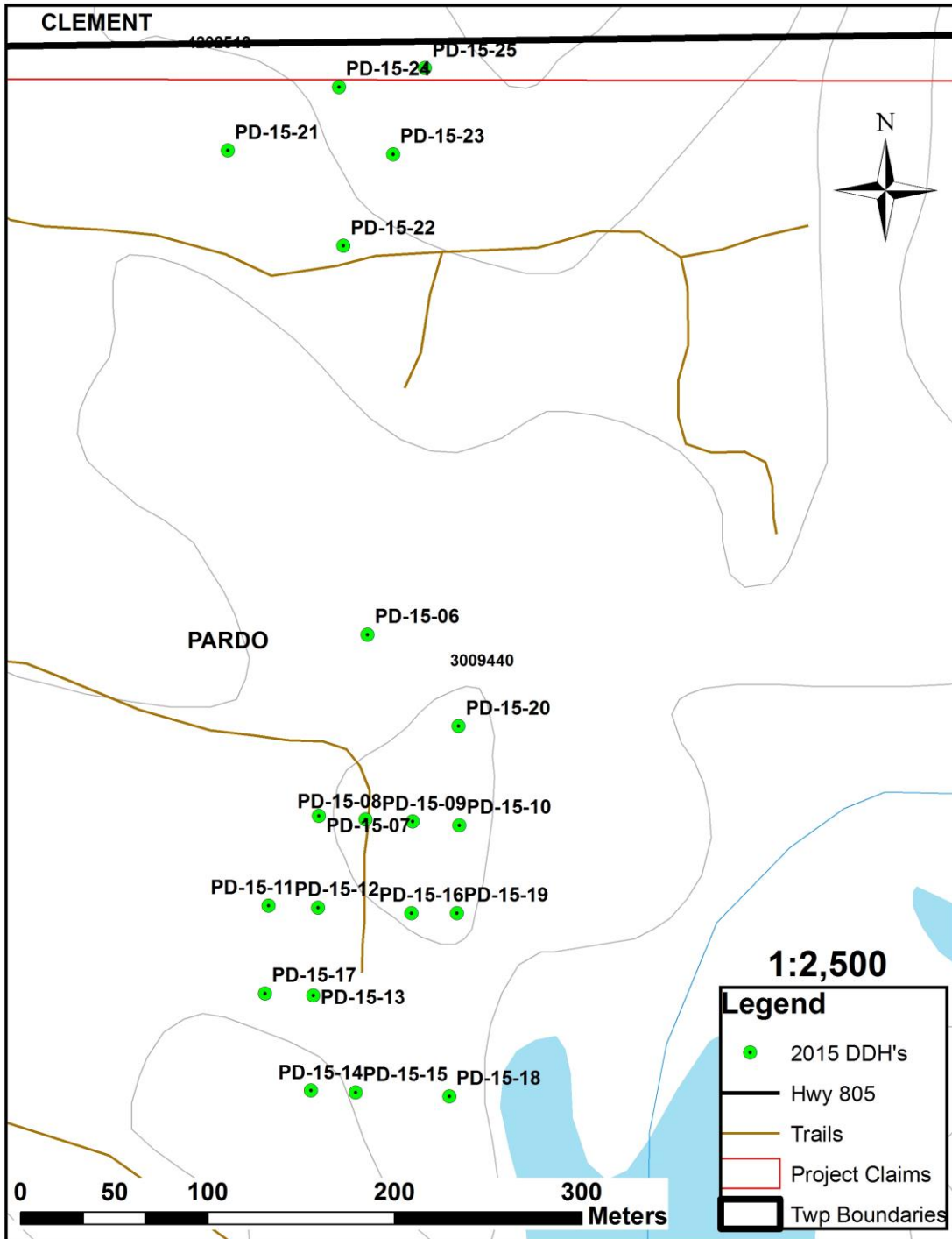


Figure 3 – Drill Hole location

## 8. Costs Statement

The total costs of \$128,671.63 incurred on the claims. The costs are broken down in the table below.

Type of expense	Cost per unit	Total cost
Drilling (420m)	\$100.00 per/meter	\$42000.00
Materials, Mobe, Pad construction		\$21281.33
Analytical (873samples)	\$24.00 per/sample	\$20952.00
Supervision / core logging	60 days @ \$300	\$18000.00
Cutting and sampling	30.5 days @ \$150	\$4575.00
Core shack (6 months 2015)	\$3107.50 per/month	\$18645.00
Truck rental (2 Months)	\$1250.00 per/month	\$2468.30
Atv rental (1.5 months)	\$500.00 per / month	\$750.00

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## 10. Certificate of Author

- 1) I am currently hired as Mining/Geological Technician for Inventus Mining Corp.
- 2) I graduated from Cambrian College with a Diploma in Mining/Geological Engineering Technology.
- 3) I have worked for Mount Logan Resources Ltd. Since 2009.
- 4) I am not aware of any material fact or material change with respect to the subject matter of this report, the omission to disclose which makes this report misleading.
- 5) I am not independent of Inventus Mining Corp., applying all tests in section 1.5 of NI43-101. I am under contract as Mining/Geological technician to the company.
- 6) As of the date of this certificate, and to the best of my knowledge, information and belief, the Technical Report contains all scientific and technical information related to the program here-in described.

Dated

Signed:

Winston Whymark

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## **Appendices**

A1) 2015 drill logs

A2) Act Labs assay certificates

A3) Sections of holes PD-15-01 to PD-15-25

<b>Code</b>	<b>Description</b>
SS	Scour Surface
A	Clast Supported Gravel
B	Matrix Supported Gravel
D	Massive Lithic Arenite
E	Laminated Lithic Arenite
K	Cross Bedded Lithic Arenite
G	Laminated Siltstone/Shale
L	Massive Quartz Arenite
F	Crossbedded Quartz Arenite
C	Gritstone



		Percentiles				
		95.00	84	50	16	5
A1	Insert Value	5.20	4.75	4.3	3.65	3.1
	Mean pebble size	4.23				
	Sorting	0.59				
	Packing	Count		Packing %		
100.00			55%			
		Percentiles				
		95.00	84	50	16	5
A2	Insert Value	5.45	4.85	4.5	3.4	2.8
	Mean pebble size	4.25				
	Sorting	0.76				
	Packing	Count		Packing %		
100.00			61%			
		Percentiles				
		95.00	84	50	16	5
A3	Insert Value	5.00	4.35	3.7	3.1	2.55
	Mean pebble size	3.72				
	Sorting	0.68				
	Packing	Count		Packing %		
100.00			50%			
		Percentiles				
		95.00	84	50	16	5
A4	Insert Value	5.35	4.85	4.35	3.65	3.1
	Mean pebble size	4.28				
	Sorting	0.64				
	Packing	Count		Packing %		
100.00			67%			
		Percentiles				
		95.00	84	50	16	5
A5	Insert Value	4.90	4.4	3.9	3.25	2.65
	Mean pebble size	3.85				
	Sorting	0.63				
	Packing	Count		Packing %		
100.00			58%			

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.00	4.4	3.9	3.25	2.7
		Mean pebble size	3.85				
		Sorting	0.64				
		Packing	Count		Packing %		
100.00			47%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.80	4.1	3.45	2.85	2.35
		Mean pebble size	3.47				
		Sorting	0.68				
		Packing	Count		Packing %		
100.00			48%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.15	4.5	4	3.6	3.1
		Mean pebble size	4.03				
		Sorting	0.54				
		Packing	Count		Packing %		
100.00			58%				
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.80	5.2	4.7	4.05	3.3
		Mean pebble size	4.65				
		Sorting	0.67				
		Packing	Count		Packing %		
100.00			65%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.35	4.85	4.45	3.9	3.2
		Mean pebble size	4.40				
		Sorting	0.56				
		Packing	Count		Packing %		
100.00			52%				

A11	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.85	4.35	3.95	3.35	2.75
	Mean pebble size	3.88				
	Sorting	0.57				
Packing	Count		Packing %			
	100.00		56%			
A12	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.80	4.3	3.9	3.35	2.7
	Mean pebble size	3.85				
	Sorting	0.56				
Packing	Count		Packing %			
	100.00		39%			
A13	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.40	3.9	3.45	2.95	2.4
	Mean pebble size	3.43				
	Sorting	0.54				
Packing	Count		Packing %			
	100.00		45%			
A14	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.05	4.6	4.1	3.5	2.85
	Mean pebble size	4.07				
	Sorting	0.61				
Packing	Count		Packing %			
	100.00		58%			
A15	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.65	4.05	3.45	3	2.55
	Mean pebble size	3.50				
	Sorting	0.58				
Packing	Count		Packing %			
	55.00	24	44%			



A16		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.95	4.5	4	3.45	2.8
		Mean pebble size	3.98				
		Sorting	0.59				
		Packing	Count		Packing %		
100.00			53%				
A17		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.1	4.5	3.95	3.25
		Mean pebble size	4.52				
		Sorting	0.64				
		Packing	Count		Packing %		
100.00			43%				
A18		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.35	4.85	4.3	3.58	3.15
		Mean pebble size	4.24				
		Sorting	0.65				
		Packing	Count		Packing %		
100.00			59%				
A19		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.60	4.1	3.5	3.05	2.55
		Mean pebble size	3.55				
		Sorting	0.57				
		Packing	Count		Packing %		
100.00			66%				
A20		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.25	4.75	4.15	3.55	2.85
		Mean pebble size	4.15				
		Sorting	0.66				
		Packing	Count		Packing %		
100.00			51%				

		Percentiles				
		95.00	84	50	16	5
A21	Insert Value	4.80	4.35	3.9	3.45	3
	Mean pebble size	3.90				
	Sorting	0.50				
	Packing	Count		Packing %		
		100.00		56%		
		Percentiles				
		95.00	84	50	16	5
A22	Insert Value	5.25	4.6	3.9	3.25	2.7
	Mean pebble size	3.92				
	Sorting	0.72				
	Packing	Count		Packing %		
		100.00		46%		
		Percentiles				
		95.00	84	50	16	5
A23	Insert Value	5.35	4.7	3.8	3.3	2.7
	Mean pebble size	3.93				
	Sorting	0.75				
	Packing	Count		Packing %		
		100.00		46%		

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1607	0.28	0.7	0.42	0.11		4.75	
	1608	0.7	1	0.3	0.46		13.83	
	1610	1	1.35	0.35	0.30		10.50	
	1611	1.35	1.8	0.45	0.39		17.73	
	1612	1.8	2.2	0.4	0.18		7.20	
	1613	2.2	2.6	0.4	0.47		18.64	
	1614	2.6	3	0.4	0.03		1.36	
	1615	3	3.4	0.4	0.03		1.24	
	1616	3.4	3.8	0.4	0.17		6.60	
	1617	3.8	4.05	0.25	0.15		3.65	
	1618	4.05	4.3	0.25	0.35		8.68	
	1619	4.3	4.6	0.3	0.20		5.85	
	1620	4.6	4.9	0.3	0.36		10.68	
	1621	4.9	5.2	0.3	0.18		5.46	
	1622	5.2	5.5	0.3	0.11		3.21	
	1623	5.5	5.8	0.3	0.15		4.38	
	1624	5.8	6.2	0.4	0.11		4.40	
	1625	6.2	6.5	0.3	0.61		18.33	
	1626	6.5	6.7	0.2	0.31		6.26	
	1627	6.7	7	0.3	2.86		85.80	
	1628	7	7.4	0.4	0.21		8.52	
	1630	7.4	7.8	0.4	0.02		0.64	
	1631	7.8	8.2	0.4	0.01		0.20	
	1632	8.2	8.6	0.4	0.01		0.24	
	1633	8.6	9	0.4	0.01		0.20	
	1634	9	9.4	0.4	0.01		0.20	
	1635	9.4	9.9	0.5	0.01		0.35	
	1636	9.9	10.3	0.4	0.15		6.04	
	1637	10.3	10.7	0.4	0.11		4.40	
	1657	10.7	11.16	0.46	0.55		25.48	
	1658	11.16	11.36	0.2	2.39		47.80	
	1659	11.36	14.1	2.74	0.02		5.48	
	1660	14.1	14.6	0.5	0.05		2.25	
	1661	18.8	19	0.2	0.03		0.60	
	1662	19	19.4	0.4	0.04		1.60	
	1663	19.4	19.7	0.3	0.06		1.89	
	1664	19.7	19.95	0.25	0.90		22.53	
	1665	19.95	20.35	0.4	0.01		0.20	
	1666	20.35	20.8	0.45	0.01		0.23	
	1667	20.8	21.1	0.3	0.04		1.08	
	1668	21.1	21.5	0.4	0.03		1.24	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1670	21.5	22	0.5	0.09		4.35	
	1671	22	22.5	0.5	0.05		2.40	
	1672	22.5	22.9	0.4	0.02		0.68	
	1673	22.9	23.15	0.25	0.41		10.25	
	1674	23.15	23.4	0.25	0.78		19.45	
	1675	23.4	23.65	0.25	0.86		21.43	
	1676	23.65	24	0.35	0.22		7.84	
	1677	24	24.25	0.25	0.61		15.13	
	1678	24.25	24.55	0.3	0.57		17.10	
	1679	24.55	24.8	0.25	0.76		18.90	
	1680	24.8	25.05	0.25	0.10		2.40	
	1681	25.05	25.55	0.5	0.64		31.90	
	1682	25.55	25.8	0.25	0.23		5.75	
	1683	25.8	26.2	0.4	0.20		8.08	
	1684	26.2	26.5	0.3	0.09		2.70	
	1685	26.5	26.8	0.3	0.03		0.90	
	1686	26.8	27.3	0.5	0.04		1.85	
	1687	27.3	27.8	0.5	0.02		1.00	
	1688	27.8	28.3	0.5	0.90		45.15	
	1690	28.3	28.8	0.5	0.03		1.65	
	1691	28.8	29.1	0.3	0.04		1.20	
	1692	29.1	29.4	0.3	0.03		0.81	
	1693	29.4	29.65	0.25	0.01		0.13	
	1694	29.65	30	0.35	0.01		0.25	
	1695	30	30.5	0.5	0.01		0.25	
	1696	30.5	31	0.5	0.01		0.25	
	1697	31	31.5	0.5	0.01		0.25	
	1698	31.5	31.7	0.2	0.01		0.14	
	1699	31.7	32.1	0.4	0.01		0.52	
	1700	32.1	32.4	0.3	0.01		0.15	



A1	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.55	5	4.35	4	3.35
	Mean pebble size	4.45				
	Sorting	0.58				
	Packing	Count		Packing %		
	100.00		46%			
A2	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.65	4.05	3.4	2.9	2.4
	Mean pebble size	3.45				
	Sorting	0.63				
	Packing	Count		Packing %		
	100.00		46%			
A3	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.70	4.25	3.9	3.5	3.05
	Mean pebble size	3.88				
	Sorting	0.44				
	Packing	Count		Packing %		
	100.00		54%			
A4	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.10	4.65	4.2	3.6	3.05
	Mean pebble size	4.15				
	Sorting	0.57				
	Packing	Count		Packing %		
	100.00		60%			
A5	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.30	4.85	4.35	3.8	3.25
	Mean pebble size	4.33				
	Sorting	0.57				
	Packing	Count		Packing %		
	100.00		48%			

A6	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.55	5.05	4.4	3.65	3
	Mean pebble size	4.37				
	Sorting	0.74				
	Packing	Count		Packing %		
	100.00		46%			
A7	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.95	4.55	4.15	3.55	3.05
	Mean pebble size	4.08				
	Sorting	0.54				
	Packing	Count		Packing %		
	100.00		40%			
A8	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.20	4.7	4.2	3.6	3.1
	Mean pebble size	4.17				
	Sorting	0.59				
	Packing	Count		Packing %		
	100.00		45%			
A9	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.30	3.7	3.25	2.8	2.4
	Mean pebble size	3.25				
	Sorting	0.51				
	Packing	Count		Packing %		
	100.00		32%			
A10	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.25	3.85	3.45	3.05	2.55
	Mean pebble size	3.45				
	Sorting	0.46				
	Packing	Count		Packing %		
	80.00	24	30%			

A11		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.85	4.3	3.85	3.3	2.8
		Mean pebble size	3.82				
		Sorting	0.56				
		Packing	Count		Packing %		
100.00			46%				
A12		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.95	4.4	3.85	3.45	2.9
		Mean pebble size	3.90				
		Sorting	0.55				
		Packing	Count		Packing %		
100.00			54%				
A13		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.75	5.3	4.9	4.35	3.85
		Mean pebble size	4.85				
		Sorting	0.53				
		Packing	Count		Packing %		
100.00			61%				
A14		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.20	4.75	4.5	4.25	3.85
		Mean pebble size	4.50				
		Sorting	0.33				
		Packing	Count		Packing %		
100.00			43%				
A15		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.20	4.8	4.4	4	3.55
		Mean pebble size	4.40				
		Sorting	0.45				
		Packing	Count		Packing %		
100.00			34%				



A16	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
Packing	Count		Packing %		
	100.00		0%		
A17	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
Packing	Count		Packing %		
	100.00		0%		
A18	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
Packing	Count		Packing %		
	100.00		0%		
A19	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
Packing	Count		Packing %		
	100.00		0%		
A20	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
Packing	Count		Packing %		
	100.00		0%		

A21	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		
A22	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		
A23	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		
A24	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		
A25	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		

A26	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		
A27	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		
A28	Percentiles				
	95.00	84	50	16	5
	Insert Value				
	Mean pebble size	0.00			
	Sorting	0.00			
	Packing	Count		Packing %	
	100.00		0%		

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	E5158000	1.5	2	0.5	0.23		11.70	
	E5158001	2	2.4	0.4	0.00		0.07	
	E5158002	2.4	2.8	0.4	0.03		1.04	
	E5158003	2.8	3.15	0.35	<0.005		#VALUE!	
	E5158004	3.15	3.55	0.4	0.01		0.38	
	E5158005	3.55	3.85	0.3	<0.005		#VALUE!	
	E5158006	3.85	4.15	0.3	0.01		0.20	
	E5158007	4.15	4.4	0.25	<0.005		#VALUE!	
	E5158008	5.7	6	0.3	<0.005		#VALUE!	
	E5158009	7.78	8.08	0.3	0.03		0.75	
	1310401	8.08	8.5	0.42	0.02		0.91	
	1310402	8.5	8.8	0.3	<0.005		#VALUE!	
	1310403	8.8	9.2	0.4	0.01		0.34	
	1310404	9.2	9.5	0.3	0.05		1.45	
	1310405	9.5	9.9	0.4	0.08		3.24	
	1310406	9.9	10.3	0.4	0.08		3.40	
	1310407	10.3	10.7	0.4	0.21		8.34	
	1310408	10.7	11.1	0.4	0.42		16.78	
	1310410	11.1	11.5	0.4	0.03		1.20	
	1310411	11.5	11.8	0.3	0.05		1.38	
	1310412	11.8	12.1	0.3	0.02		0.46	
	1310413	12.1	12.4	0.3	0.01		0.22	
	1310414	12.4	12.7	0.3	0.01		0.25	
	1310415	12.7	13	0.3	0.01		0.18	
	1310416	13	13.3	0.3	<0.005		#VALUE!	
	1310417	13.3	13.6	0.3	0.02		0.69	
	1310418	13.6	14	0.4	0.01		0.20	
	1310419	14	14.3	0.3	0.03		0.83	
	1310420	14.3	14.8	0.5	0.01		0.25	
	1310421	14.8	15.23	0.43	<0.005		#VALUE!	
	1310422	15.23	15.6	0.37	<0.005		#VALUE!	
	1310423	15.6	16	0.4	<0.005		#VALUE!	
	1310424	16	16.5	0.5	0.08		3.85	
	1310425	16.5	17	0.5	0.02		0.85	
	1310426	17	17.4	0.4	<0.005		#VALUE!	
	1310427	17.4	17.8	0.4	0.01		0.36	
	1310428	17.8	18.1	0.3	0.01		0.15	
	1310430	18.1	18.4	0.3	<0.005		#VALUE!	
	1310431	18.4	18.9	0.5	0.07		3.72	
	1310432	18.9	19.3	0.4	0.04		1.60	
	1310433	19.3	19.7	0.4	0.01		0.20	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1310434	19.7	20.2	0.5	<0.005		#VALUE!	
	1310435	20.2	20.6	0.4	<0.005		#VALUE!	
	1310436	20.6	21	0.4	0.01		0.38	
	1310437	23	23.5	0.5	0.03		1.55	
	1310438	23.5	24	0.5	0.01		0.38	
	1310439	24	24.5	0.5	<0.005		#VALUE!	
	1310440	24.5	25	0.5	<0.005		#VALUE!	
	1310441	25	25.5	0.5	<0.005		#VALUE!	
	1310442	25.5	26	0.5	0.01		0.25	
	1310443	26	26.5	0.5	0.01		0.40	
	1310444	26.5	27	0.5	<0.005		#VALUE!	
	1310445	27	27.3	0.3	<0.005		#VALUE!	
	1310446	27.3	27.55	0.25	0.01		0.29	
	1310447	27.55	27.75	0.2	<0.005		#VALUE!	
	1310448	27.75	28.25	0.5	0.03		1.48	
	1310450	28.25	28.5	0.25	0.03		0.70	
	1310451	28.5	29	0.5	0.02		1.10	
	1310452	29	29.4	0.4	0.07		2.82	
	1310453	29.4	29.7	0.3	0.41		12.36	
	1310454	29.7	30	0.3	0.04		1.05	
	1310455	30	30.5	0.5	0.14		6.85	
	1310456	30.5	31	0.5	0.32		16.10	
	1310457	31	31.25	0.25	1.15		28.75	
	1310458	31.25	31.5	0.25	1.54		38.38	
	1310459	31.5	32	0.5	0.65		32.65	
	1310460	32	32.25	0.25	0.68		16.96	
	1310461	32.25	32.5	0.25	0.42		10.57	
	1310462	32.5	32.9	0.4	0.22		8.92	
	1310463	32.9	33.2	0.3	0.35		10.39	
	1310464	33.2	33.5	0.3	0.06		1.85	
	1310465	33.5	33.8	0.3	0.02		0.48	
	1310466	33.8	34.2	0.4	0.17		6.78	
	1310467	34.2	34.5	0.3	0.48		14.35	
	1310468	34.5	35	0.5	0.04		2.03	
	1310470	35	35.4	0.4	0.03		1.24	
	1310471	35.4	35.7	0.3	0.04		1.29	
	1310472	35.7	36	0.3	0.04		1.27	
	1310473	36	36.3	0.3	0.01		0.41	
	1310474	36.3	36.6	0.3	<0.005		#VALUE!	
	1310475	36.6	37	0.4	0.01		0.28	
	1310476	37	37.4	0.4	0.02		0.76	
	1310477	37.4	37.54	0.14	<0.005		#VALUE!	



A1	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.60	5.2	4.3	3.25	2.5
	Mean pebble size	4.25				
	Sorting	0.96				
	Packing	Count		Packing %		
	100.00	56	56%			
A2	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.75	5.15	4	2.95	2.3
	Mean pebble size	4.03				
	Sorting	1.07				
	Packing	Count		Packing %		
	100.00	54	54%			
A3	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.00	5.05	4.45	3.25	2.5
	Mean pebble size	4.25				
	Sorting	0.98				
	Packing	Count		Packing %		
	100.00	62	62%			
A4	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.90	5.45	4.25	3.2	2.6
	Mean pebble size	4.30				
	Sorting	1.06				
	Packing	Count		Packing %		
	100.00	48	48%			
A5	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.65	5.2	4.3	3.4	2.86
	Mean pebble size	4.30				
	Sorting	0.87				
	Packing	Count		Packing %		
	100.00	54	54%			

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.75	4.4	3.7	2.9	2.3
		Mean pebble size	3.67				
		Sorting	0.75				
		Packing	Count		Packing %		
100.00	42		42%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.95	5.45	4.6	3.9	3.35
		Mean pebble size	4.65				
		Sorting	0.78				
		Packing	Count		Packing %		
100.00	68		68%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	5	3.95	3.05	2.45
		Mean pebble size	4.00				
		Sorting	0.96				
		Packing	Count		Packing %		
100.00	57		57%				
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.65	5.25	4.4	3.55	3.25
		Mean pebble size	4.40				
		Sorting	0.79				
		Packing	Count		Packing %		
100.00	54		54%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	5.1	4.15	3.1	2.45
		Mean pebble size	4.12				
		Sorting	0.97				
		Packing	Count		Packing %		
100.00	57		57%				



A11		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.25	4.35	3.65	3.25
		Mean pebble size	4.42				
		Sorting	0.79				
		Packing	Count		Packing %		
100.00	48		48%				
A12		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.25	4.25	3.3	2.65
		Mean pebble size	4.27				
		Sorting	0.97				
		Packing	Count		Packing %		
100.00	37		37%				
A13		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.15	4.15	3.05	2.45
		Mean pebble size	4.12				
		Sorting	1.00				
		Packing	Count		Packing %		
100.00	64		64%				
A14		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.35	5.65	4.5	3.5	2.85
		Mean pebble size	4.55				
		Sorting	1.07				
		Packing	Count		Packing %		
100.00	51		51%				
A15		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.25	4.15	3.1	2.4
		Mean pebble size	4.17				
		Sorting	1.06				
		Packing	Count		Packing %		
100.00	62		62%				

A16	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.65	5.2	4.55	3.8	3.25
	Mean pebble size	4.52				
	Sorting	0.71				
	Packing	Count		Packing %		
100.00		58	58%			

A17	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.25	4.75	3.85	2.95	2.4
	Mean pebble size	3.85				
	Sorting	0.88				
	Packing	Count		Packing %		
100.00		58	58%			

A18	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.65	5.1	4.1	3.05	2.45
	Mean pebble size	4.08				
	Sorting	1.00				
	Packing	Count		Packing %		
100.00		60	60%			

A19	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.85	5.3	4.2	3.05	2.45
	Mean pebble size	4.18				
	Sorting	1.08				
	Packing	Count		Packing %		
100.00		54	54%			

A20	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.80	5.15	3.95	2.95	2.4
	Mean pebble size	4.02				
	Sorting	1.07				
	Packing	Count		Packing %		
100.00		58	58%			

A21	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.20	4.3	3.9	2.95	2.35
	Mean pebble size	3.72				
	Sorting	0.77				
	Packing	Count		Packing %		
100.00		52	52%			

A22	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.85	5.1	3.9	2.85	2.35
	Mean pebble size	3.95				
	Sorting	1.09				
	Packing	Count		Packing %		
100.00		77	77%			

A23	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.40	5.65	4.45	3.35	2.75
	Mean pebble size	4.48				
	Sorting	1.13				
	Packing	Count		Packing %		
100.00		59	59%			

A24	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.10	5.4	4.2	3.1	2.4
	Mean pebble size	4.23				
	Sorting	1.14				
	Packing	Count		Packing %		
100.00		65	65%			

A25	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.55	6	5	4.1	3.45
	Mean pebble size	5.03				
	Sorting	0.94				
	Packing	Count		Packing %		
100.00		54	54%			

A26	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.45	4.9	3.85	2.9	2.35
	Mean pebble size	3.88				
	Sorting	0.97				
	Packing	Count		Packing %		
100.00		66	66%			

A27	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.00	5.5	4.5	3.45	2.85
	Mean pebble size	4.48				
	Sorting	0.99				
	Packing	Count		Packing %		
100.00		63	63%			

A28	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.60	4.2	3.55	3.1	2.7
	Mean pebble size	3.62				
	Sorting	0.56				
	Packing	Count		Packing %		
100.00		40	40%			

A29	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.70	4.25	3.5	2.8	2.3
	Mean pebble size	3.52				
	Sorting	0.73				
	Packing	Count		Packing %		
100.00		42	42%			

A30	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.85	4.35	3.4	2.6	2.2
	Mean pebble size	3.45				
	Sorting	0.84				
	Packing	Count		Packing %		
100.00		47	47%			

A31	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.40	4.9	4	3.1	2.5
	Mean pebble size	4.00				
	Sorting	0.89				
	Packing	Count		Packing %		
100.00		50	50%			

A32	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.25	3.9	3.3	3.7	2.35
	Mean pebble size	3.63				
	Sorting	0.34				
	Packing	Count		Packing %		
100.00		40	40%			

A33	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.65	4.2	3.5	2.8	2.4
	Mean pebble size	3.50				
	Sorting	0.69				
	Packing	Count		Packing %		
100.00		42	42%			

A34	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.40	4.85	3.9	3	2.45
	Mean pebble size	3.92				
	Sorting	0.91				
	Packing	Count		Packing %		
100.00		54	54%			

A35	Percentiles					
	95.00	84	50	16	5	
	Insert Value					
	Mean pebble size	0.00				
	Sorting	0.00				
	Packing	Count		Packing %		
100.00			0%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1310478	9.84	10.25	0.41	0.06		2.65	
	1310479	10.25	10.55	0.3	0.01		0.44	
	1310480	10.55	10.9	0.35	0.03		1.10	
	1310481	10.9	11.2	0.3	0.32		9.54	
	1310482	11.2	11.5	0.3	0.92		27.68	
	1310483	11.5	11.8	0.3	0.33		9.81	
	1310484	11.8	12.2	0.4	0.10		4.06	
	1310485	12.2	12.6	0.4	0.01		0.46	
	1310486	12.6	13	0.4	0.02		0.88	
	1310487	13	13.25	0.25	0.03		0.70	
	1310488	13.25	13.5	0.25	<.005			
	1310490	13.5	13.9	0.4	0.14		5.48	
	1310491	13.9	14.4	0.5	0.26		12.77	
	1310492	14.4	14.8	0.4	0.14		5.42	
	1310493	14.8	15.1	0.3	<.005			
	1310494	15.1	15.4	0.3	0.06		1.82	
	1310495	15.4	15.8	0.4	0.08		3.32	
	1310496	15.8	16.2	0.4	0.03		1.06	
	1310497	16.2	16.5	0.3	0.05		1.47	
	1310498	16.5	16.75	0.25	0.20		4.93	
	1310499	16.75	17	0.25	0.10		2.55	
	1310500	17	17.3	0.3	0.32		9.50	
	1310301	17.3	17.6	0.3	0.18		5.45	
	1310302	17.6	17.9	0.3	0.04		1.24	
	1310303	17.9	18.15	0.25	0.01		0.36	
	1310304	18.15	18.5	0.35	0.09		2.99	
	1310305	18.5	18.8	0.3	0.14		4.19	
	1310306	18.8	19.1	0.3	0.02		0.70	
	1310307	19.1	19.4	0.3	0.48		14.32	
	1310308	19.4	19.8	0.4	0.09		3.48	
	1310310	19.8	20.3	0.5	0.42		21.02	
	1310311	20.3	20.6	0.3	0.05		1.52	
	1310312	20.6	20.9	0.3	0.03		0.78	
	1310313	20.9	21.3	0.4	0.06		2.32	
	1310314	21.3	21.6	0.3	0.03		1.02	
	1310315	21.6	22	0.4	0.07		2.84	
	1310316	22	22.25	0.25	0.05		1.25	
	1310317	22.25	22.65	0.4	<.005			
	1310318	22.65	23	0.35	0.02		0.54	
	1310319	23	23.3	0.3	0.05		1.47	
	1310320	23.3	23.55	0.25	0.70		17.43	
	1310321	23.55	23.85	0.3	0.32		9.47	
	1310322	23.85	24.15	0.3	0.14		4.23	
	1310323	24.15	24.5	0.35	0.25		8.58	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1310324	24.5	24.9	0.4	0.16		6.32	
	1310325	24.9	25.2	0.3	0.19		5.58	
	1310326	25.2	25.5	0.3	0.26		7.65	
	1310327	25.5	25.85	0.35	0.11		3.96	
	1310328	25.85	26.2	0.35	0.39		13.54	
	1310330	26.2	26.55	0.35	0.12		4.24	
	1310331	26.55	26.8	0.25	0.22		5.60	
	1310332	26.8	27.1	0.3	0.02		0.66	
	1310333	27.1	27.4	0.3	0.07		2.16	
	1310334	27.4	27.8	0.4	0.05		2.16	
	1310335	27.8	28.1	0.3	0.40		12.12	
	1310336	28.1	28.4	0.3	0.04		1.29	
	1310337	28.4	28.8	0.4	0.07		2.68	
	1310338	28.8	29.2	0.4	0.03		1.28	
	1310339	29.2	29.6	0.4	0.05		2.08	
	1310340	29.6	30	0.4	0.83		33.08	
	1310341	30	30.4	0.4	0.09		3.44	
	1310342	30.4	30.65	0.25	0.03		0.73	
	1310343	30.65	30.9	0.25	0.08		2.05	
	1310344	30.9	31.3	0.4	0.01		0.44	
	1310345	31.3	31.6	0.3	< 0.005			
	1310346	31.6	32	0.4	0.02		0.68	
	1310347	32	32.5	0.5	0.01		0.40	
	1310348	32.5	33	0.5	0.02		0.75	
	1310350	33	33.5	0.5	0.02		0.85	
	1310352	36.55	36.8	0.25	0.01		0.23	
	1310353	36.8	37.2	0.4	0.04		1.40	
	1310354	37.2	37.7	0.5	0.01		0.65	
	1310355	37.7	38.2	0.5	0.04		2.20	
	1310356	38.2	38.5	0.3	0.02		0.66	
	1310357	38.5	38.75	0.25	0.06		1.43	
	1310358	38.75	39	0.25	0.05		1.20	
	1310359	39	39.25	0.25	0.04		0.95	
	1310360	39.25	39.55	0.3	0.15		4.56	
	1310361	39.55	39.8	0.25	0.02		0.58	
	1310362	39.8	40	0.2	0.10		1.90	
	1310363	40	40.5	0.5	0.09		4.40	
	1310364	40.5	41	0.5	0.04		1.80	
	1310365	41	41.5	0.5	0.06		3.00	
	1310366	41.5	42	0.5	0.05		2.55	
	1310367	42	42.5	0.5	< 0.005			
	1310368	42.5	42.7	0.2	< 0.005			
	1310370	42.7	42.9	0.2	0.01		0.24	
	1310371	42.9	43.5	0.6	0.02		1.14	
	1310372	43.5	44	0.5	0.04		1.75	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1310373	44	44.4	0.4	0.74		29.72	
	1310374	44.4	44.9	0.5	0.07		3.25	
	1310375	44.9	45.15	0.25	0.13		3.23	
	1310376	45.15	45.7	0.55	0.15		7.98	
	1310377	45.7	46	0.3	0.39		11.70	
	1310378	46	46.3	0.3	0.21		6.24	
	1310379	46.3	46.6	0.3	0.31		9.21	
	1310380	46.6	47	0.4	0.64		25.52	
	1310381	47	47.4	0.4	0.32		12.84	
	1310382	47.4	47.7	0.3	0.33		9.90	
	1310383	47.7	48.05	0.35	2.55		89.25	
	1310384	48.05	48.5	0.45	0.11		5.04	
	1310385	48.5	48.9	0.4	0.01		0.36	
	1310386	48.9	49.3	0.4	0.01		0.56	
	1310387	49.3	49.55	0.25	0.24		6.05	
	1310388	49.55	49.9	0.35	0.11		3.92	
	1310390	49.9	50.2	0.3	0.37		11.13	
	1310391	50.2	50.6	0.4	0.67		26.76	
	1310392	50.6	51	0.4	0.32		12.68	
	1310393	51	51.4	0.4	0.11		4.24	
	1310394	51.4	51.8	0.4	0.02		0.80	
	1310395	51.8	52.2	0.4	0.05		2.12	
	1310396	52.2	52.6	0.4	0.76		30.20	
	1310397	52.6	52.85	0.25	0.07		1.78	
	1310398	52.85	53.15	0.3	0.07		2.13	
	1310399	53.15	53.5	0.35	0.03		0.98	
	1310400	53.5	53.8	0.3	0.01		0.15	
	1501	53.8	54.2	0.4	0.01		0.24	
	1502	54.2	54.6	0.4	0.02		0.72	
	1503	54.6	55	0.4	0.01		0.52	
	1504	55	55.5	0.5	0.03		1.25	
	1505	55.5	55.7	0.2	0.03		0.62	
	1506	55.7	56	0.3	0.06		1.77	
	1507	56	56.5	0.5	0.33		16.55	
	1508	56.5	56.8	0.3	0.23		6.90	
	1510	56.8	57.2	0.4	0.03		1.36	
	1511	57.2	57.65	0.45	0.03		1.12	
	1512	57.65	58	0.35	0.08		2.84	
	1513	58	58.5	0.5	0.02		1.00	
	1514	58.5	59	0.5	0.30		15.10	
	1515	59	59.4	0.4	0.18		7.00	
	1516	59.4	59.65	0.25	0.19		4.68	
	1517	59.65	59.9	0.25	0.19		4.75	





A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.75	4.3	3.55	2.85	2.35
		Mean pebble size	3.57				
		Sorting	0.73				
		Packing	Count		Packing %		
100.00	71		71%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.30	5	4.35	3.4	2.85
		Mean pebble size	4.25				
		Sorting	0.77				
		Packing	Count		Packing %		
100.00	54		54%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.95	4.3	3.25	2.6	2.2
		Mean pebble size	3.38				
		Sorting	0.84				
		Packing	Count		Packing %		
100.00	53		53%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.50	6	4.7	3.45	2.7
		Mean pebble size	4.72				
		Sorting	1.21				
		Packing	Count		Packing %		
100.00	58		58%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.80	4.5	3.85	3.5	2.45
		Mean pebble size	3.95				
		Sorting	0.61				
		Packing	Count		Packing %		
100.00	39		39%				

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.10	4.65	3.2	2.8	2.35
		Mean pebble size	3.55				
		Sorting	0.88				
Packing		Count		Packing %			
		100.00	61	61%			
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.90	5.3	4.05	3.05	2.5
		Mean pebble size	4.13				
		Sorting	1.08				
Packing		Count		Packing %			
		100.00	57	57%			
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.25	4	2.9	2.35
		Mean pebble size	4.05				
		Sorting	1.12				
Packing		Count		Packing %			
		100.00	58	58%			
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.05	5.3	4	3	2.45
		Mean pebble size	4.10				
		Sorting	1.12				
Packing		Count		Packing %			
		100.00	67	67%			

A11	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.60	5	3.95	3	2.45
	Mean pebble size	3.98				
	Sorting	0.98				
	Packing	Count		Packing %		
	100.00	73	73%			
A12	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.40	5.6	4.15	3.1	2.5
	Mean pebble size	4.28				
	Sorting	1.22				
	Packing	Count		Packing %		
	100.00	65	65%			
A13	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.80	5.15	3.85	2.85	2.4
	Mean pebble size	3.95				
	Sorting	1.09				
	Packing	Count		Packing %		
	100.00	38	38%			
A14	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.60	5.1	4.2	3.4	2.95
	Mean pebble size	4.23				
	Sorting	0.83				
	Packing	Count		Packing %		
	100.00	61	61%			
A15	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.40	4.75	3.65	2.75	2.2
	Mean pebble size	3.72				
	Sorting	0.98				
	Packing	Count		Packing %		
	100.00	55	55%			

A16	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.60	4.15	3.45	2.9	2.6
	Mean pebble size	3.50				
	Sorting	0.62				
	Packing	Count		Packing %		
100.00		47	47%			
A17	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.15	3.7	3	2.5	2.2
	Mean pebble size	3.07				
	Sorting	0.60				
	Packing	Count		Packing %		
100.00		43	43%			
A18	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.30	3.95	3.3	2.6	2.25
	Mean pebble size	3.28				
	Sorting	0.65				
	Packing	Count		Packing %		
100.00		56	56%			
A19	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.25	3.9	3.25	2.65	2.25
	Mean pebble size	3.27				
	Sorting	0.62				
	Packing	Count		Packing %		
100.00		47	47%			
A20	Percentiles					
	95.00	84	50	16	5	
	Insert Value	4.75	4.3	3.4	2.7	2.25
	Mean pebble size	3.47				
	Sorting	0.78				
	Packing	Count		Packing %		
100.00		42	42%			

		Percentiles				
		95.00	84	50	16	5
A22	Insert Value	4.75	4.2	3.25	2.6	2.2
	Mean pebble size	3.35				
	Sorting	0.79				
	Packing	Count		Packing %		
100.00		33	33%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1584	5.12	5.5	0.38	0.05		1.79	
	1585	5.5	5.8	0.3	0.02		0.48	
	1586	5.8	6.1	0.3	0.05		1.44	
	1587	6.1	6.4	0.3	< 0.005			
	1588	6.4	6.9	0.5	0.01		0.25	
	1590	6.9	7.4	0.5	0.01		0.25	
	1591	7.4	7.65	0.25	0.03		0.63	
	1592	7.65	7.9	0.25	0.03		0.65	
	1593	7.9	8.15	0.25	0.01		0.28	
	1594	10.8	11.15	0.35	0.01		0.39	
	1595	11.15	11.65	0.5	0.01		0.45	
	1596	11.65	12.15	0.5	0.02		0.90	
	1597	12.15	12.6	0.45	< 0.005			
	1598	12.6	13	0.4	0.01		0.20	
	1599	13	13.4	0.4	0.03		1.20	
	1600	13.4	13.9	0.5	0.02		0.85	
	1601	13.9	14.25	0.35	0.05		1.68	
	1602	14.25	14.75	0.5	0.02		1.10	
	1603	14.75	15	0.25	< 0.005			
	1604	15	15.3	0.3	0.08		2.43	
	1605	15.3	15.8	0.5	0.03		1.35	
	1606	15.8	16.3	0.5	0.04		1.85	
	1518	16.3	16.5	0.2	0.04		0.78	
	1519	16.5	16.75	0.25	0.71		17.63	
	1520	16.75	17.1	0.35	0.68		23.87	
	1521	17.1	17.5	0.4	0.30		11.96	
	1522	17.5	17.8	0.3	0.69		20.82	
	1523	17.8	18.2	0.4	1.40		56.00	
	1524	18.2	18.6	0.4	0.45		18.16	
	1525	18.6	19	0.4	0.31		12.48	
	1526	19	19.3	0.3	0.03		1.02	
	1527	19.3	19.7	0.4	0.16		6.36	
	1528	19.7	20	0.3	0.12		3.48	
	1530	20	20.3	0.3	0.07		1.98	
	1531	20.3	20.6	0.3	0.04		1.08	
	1532	20.6	20.9	0.3	0.05		1.56	
	1533	20.9	21.2	0.3	0.11		3.27	
	1534	21.2	21.5	0.3	0.04		1.05	
	1535	21.5	21.8	0.3	0.20		5.85	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1536	21.8	22.1	0.3	0.43		12.81	
	1537	22.1	22.4	0.3	0.58		17.37	
	1538	22.4	22.8	0.4	0.65		25.80	
	1539	22.8	23.2	0.4	0.35		14.08	
	1540	23.2	23.5	0.3	0.10		3.00	
	1541	23.5	23.8	0.3	0.27		8.07	
	1542	23.8	24.1	0.3	0.06		1.86	
	1543	24.1	24.45	0.35	0.05		1.75	
	1544	24.45	24.8	0.35	0.12		4.03	
	1545	24.8	25.2	0.4	0.26		10.44	
	1546	25.2	25.5	0.3	0.17		4.95	
	1547	25.5	25.8	0.3	0.09		2.76	
	1548	25.8	26.2	0.4	0.04		1.40	
	1550	26.2	26.6	0.4	0.02		0.84	
	1701	26.6	27	0.4	< 0.005			
	1702	27	27.4	0.4	0.02		0.80	
	1703	27.4	27.75	0.35	0.02		0.56	
	1704	27.75	28	0.25	0.13		3.15	
	1705	28	28.25	0.25	0.05		1.35	
	1706	28.25	28.65	0.4	0.13		5.16	
	1707	28.65	29	0.35	0.03		0.95	
	1708	29	29.3	0.3	0.02		0.69	
	1710	29.3	29.6	0.3	0.01		0.24	
	1711	29.6	30	0.4	0.07		2.64	
	1712	30	30.25	0.25	0.04		0.95	





A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.20	4.85	4.15	3.35	2.85
		Mean pebble size	4.12				
		Sorting	0.73				
		Packing	Count		Packing %		
100.00	54		54%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.65	5.05	3.95	3.05	2.5
		Mean pebble size	4.02				
		Sorting	0.98				
		Packing	Count		Packing %		
100.00	53		53%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.15	4.2	3.35	2.85
		Mean pebble size	4.23				
		Sorting	0.87				
		Packing	Count		Packing %		
100.00	58		58%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	5.05	4.3	3.45	2.95
		Mean pebble size	4.27				
		Sorting	0.79				
		Packing	Count		Packing %		
100.00	39		39%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.15	4.75	4	3.2	2.75
		Mean pebble size	3.98				
		Sorting	0.75				
		Packing	Count		Packing %		
100.00	53		53%				

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.1	4.2	3.15	2.5
		Mean pebble size	4.15				
		Sorting	0.96				
		Packing	Count		Packing %		
100.00	55		55%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.90	5.45	4.55	3.6	3
		Mean pebble size	4.53				
		Sorting	0.90				
		Packing	Count		Packing %		
100.00	58		58%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.80	5.35	4.3	3.45	2.85
		Mean pebble size	4.37				
		Sorting	0.92				
		Packing	Count		Packing %		
100.00	63		63%				
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.05	4.2	3.15	2.5
		Mean pebble size	4.13				
		Sorting	0.94				
		Packing	Count		Packing %		
100.00	62		62%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.35	4.6	3.75	3.2
		Mean pebble size	4.57				
		Sorting	0.80				
		Packing	Count		Packing %		
100.00	58		58%				

A11		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.10	5.55	4.55	3.6	2.9
		Mean pebble size	4.57				
		Sorting	0.97				
Packing		Count		Packing %			
		100.00	64	64%			
A12		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.75	5.25	4.3	3.25	2.7
		Mean pebble size	4.27				
		Sorting	0.96				
Packing		Count		Packing %			
		100.00	70	70%			
A13		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.05	5.5	4.5	3.4	2.75
		Mean pebble size	4.47				
		Sorting	1.03				
Packing		Count		Packing %			
		100.00	53	53%			
A14		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.75	4.45	3.65	2.8	2.35
		Mean pebble size	3.63				
		Sorting	0.78				
Packing		Count		Packing %			
		100.00	40	40%			
A15		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.65	4.3	3.5	3.8	2.3
		Mean pebble size	3.87				
		Sorting	0.75				
Packing		Count		Packing %			
		100.00	47	0%			

A16		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A17		Percentiles					
		95.00	84	50	16	5	
		Insert Value	3.85	3.55	3.05	2.55	2.15
		Mean pebble size	3.05				
		Sorting	0.51				
Packing		Count		Packing %			
		100.00	35	35%			
A18		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.15	4.7	3.95	3.25	2.8
		Mean pebble size	3.97				
		Sorting	0.72				
Packing		Count		Packing %			
		100.00	60	60%			
A19		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.40	3.95	3.25	2.65	2.25
		Mean pebble size	3.28				
		Sorting	0.65				
Packing		Count		Packing %			
		100.00	48	48%			
A20		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.45	3.9	2.95	2.45	2.15
		Mean pebble size	3.10				
		Sorting	0.71				
Packing		Count		Packing %			
		100.00	41	41%			

A21		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.55	4	3.1	2.55	2.2
		Mean pebble size	3.22				
		Sorting	0.72				
		Packing	Count		Packing %		
100.00	49		49%				
A22		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.30	4.75	3.6	2.75	2.25
		Mean pebble size	3.70				
		Sorting	0.96				
		Packing	Count		Packing %		
100.00	64		64%				
A25		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.70	5.1	4	3	2.45
		Mean pebble size	4.03				
		Sorting	1.02				
		Packing	Count		Packing %		
100.00	55		55%				
A26		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.75	5.3	4.55	3.5	2.95
		Mean pebble size	4.45				
		Sorting	0.87				
		Packing	Count		Packing %		
100.00	65		65%				
A27		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.20	4.6	3.45	3.6	2.2
		Mean pebble size	3.88				
		Sorting	0.70				
		Packing	Count		Packing %		
100.00	57		57%				

A28		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.40	4.8	3.9	3.15	2.75
		Mean pebble size	3.95				
		Sorting	0.81				
		Packing	Count		Packing %		
100.00	41		41%				
A29		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.00	5.4	4.3	3.4	2.9
		Mean pebble size	4.37				
		Sorting	0.97				
		Packing	Count		Packing %		
100.00	55		55%				
A30		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.05	3.8	2.85	2.35
		Mean pebble size	3.90				
		Sorting	1.04				
		Packing	Count		Packing %		
100.00	48		48%				
A31		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	4.95	3.75	2.85	2.35
		Mean pebble size	3.85				
		Sorting	1.02				
		Packing	Count		Packing %		
100.00	62		62%				
A32		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.96	4.4	3.4	3.65	2.25
		Mean pebble size	3.82				
		Sorting	0.60				
		Packing	Count		Packing %		
100.00	39		39%				

A33		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.70	4.35	3.6	2.9	2.4
		Mean pebble size	3.62				
		Sorting	0.71				
		Packing	Count		Packing %		
100.00	38		38%				
A34		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.15	3.7	3.1	2.6	2.2
		Mean pebble size	3.13				
		Sorting	0.57				
		Packing	Count		Packing %		
100.00	33		33%				
A35		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.85	4.5	3.75	2.9	2.4
		Mean pebble size	3.72				
		Sorting	0.77				
		Packing	Count		Packing %		
100.00	46		46%				



WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1722	0	0.4	0.4	0.02		0.68	
	1723	0.4	0.8	0.4	0.36		14.48	
	1724	0.8	1.1	0.3	0.21		6.36	
	1725	1.1	1.5	0.4	0.08		3.28	
	1726	1.5	1.9	0.4	0.29		11.76	
	1727	1.9	2.3	0.4	0.16		6.48	
	1728	2.3	2.7	0.4	0.14		5.44	
	1730	2.7	3.1	0.4	0.25		9.80	
	1731	3.1	3.5	0.4	0.11		4.56	
	1732	3.5	3.9	0.4	0.05		2.04	
	1733	3.9	4.35	0.45	0.03		1.44	
	1734	4.35	4.7	0.35	0.11		3.96	
	1735	4.7	5	0.3	0.03		0.78	
	1736	5	5.3	0.3	0.03		0.99	
	1737	5.3	5.8	0.5	0.03		1.35	
	1738	5.8	6.2	0.4	0.04		1.64	
	1739	6.2	6.7	0.5	0.01		0.55	
	1740	6.7	7.2	0.5	0.03		1.65	
	1741	7.2	7.6	0.4	0.03		1.04	
	1742	7.6	8	0.4	0.04		1.56	
	1743	8	8.4	0.4	0.03		1.00	
	1744	8.4	8.7	0.3	0.04		1.26	
	1745	8.7	9	0.3	0.32		9.51	
	1746	9	9.4	0.4	0.09		3.68	
	1747	9.4	9.7	0.3	0.20		5.94	
	1748	9.7	10.1	0.4	0.03		1.16	
	1750	10.1	10.5	0.4	0.01		0.52	
	1751	10.5	10.9	0.4	0.01		0.56	
	1752	10.9	11.2	0.3	0.02		0.60	
	1753	11.2	11.6	0.4	0.05		1.84	
	1754	11.6	12	0.4	0.02		0.80	
	1755	12	12.4	0.4	0.01		0.52	
	1756	12.4	12.7	0.3	0.01		0.30	
	1757	12.7	13.1	0.4	0.01		0.32	
	1758	13.1	13.5	0.4	0.01		0.44	
	1759	13.5	13.8	0.3	0.01		0.15	
	1760	13.8	14.2	0.4	0.02		0.68	
	1761	14.2	14.6	0.4	0.01		0.56	
	1762	14.6	15	0.4	0.01		0.48	
	1763	15	15.4	0.4	0.01		0.44	
	1764	15.4	15.9	0.5	0.03		1.40	
	1765	15.9	16.3	0.4	0.03		1.04	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1766	16.3	16.6	0.3	0.01		0.30	
	1767	16.6	16.9	0.3	0.01		0.21	
	1768	16.9	17.2	0.3	0.02		0.48	
	1770	17.2	17.7	0.5	0.02		0.90	
	1771	17.7	18	0.3	0.04		1.20	
	1772	18	18.5	0.5	0.01		0.30	
	1773	18.5	19	0.5	0.01		0.60	
	1774	19	19.5	0.5	0.09		4.40	
	1775	19.5	20	0.5	0.01		0.40	
	1776	20	20.4	0.4	0.02		0.72	
	1777	20.4	20.9	0.5	0.02		1.10	
	1778	20.9	21.4	0.5	0.04		1.95	
	1779	23.2	23.6	0.4	0.01		0.32	
	1780	23.6	24.1	0.5	0.09		4.30	
	1781	24.1	24.6	0.5	0.08		4.20	
	1782	24.6	25.1	0.5	0.02		0.75	
	1783	25.1	25.6	0.5	0.21		10.35	
	1784	25.6	26.1	0.5	0.03		1.40	
	1785	26.1	26.6	0.5	0.04		2.05	
	1786	26.6	27.1	0.5	0.02		1.05	
	1787	27.1	27.6	0.5	0.01		0.50	
	1788	27.6	28	0.4	0.06		2.52	
	1790	28	28.3	0.3	0.02		0.72	
	1791	28.3	28.7	0.4	0.10		4.08	
	1551	28.7	29.1	0.4	0.08		3.16	
	1552	29.1	29.5	0.4	0.07		2.76	
	1553	29.5	29.9	0.4	0.13		5.04	
	1554	29.9	30.15	0.25	0.23		5.65	
	1555	30.15	30.5	0.35	0.26		8.93	
	1556	30.5	30.75	0.25	0.61		15.33	
	1557	30.75	31.1	0.35	0.09		3.01	
	1558	31.1	31.4	0.3	0.82		24.57	
	1559	31.4	31.65	0.25	0.09		2.30	
	1560	31.65	32	0.35	1.11		38.85	
	1561	32	32.25	0.25	3.23		80.75	
	1562	32.25	32.5	0.25	1.25		31.25	
	1563	32.5	33	0.5	0.19		9.45	
	1564	33	33.4	0.4	0.91		36.52	
	1565	33.4	33.8	0.4	0.20		7.80	
	1566	33.8	34.1	0.3	0.08		2.37	
	1567	34.1	34.4	0.3	0.16		4.65	
	1568	34.4	34.7	0.3	0.12		3.69	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1570	34.7	35	0.3	0.03		0.87	
	1571	35	35.3	0.3	0.07		2.01	
	1572	35.3	35.6	0.3	0.31		9.33	
	1573	35.6	36	0.4	0.04		1.52	
	1574	36	36.4	0.4	0.03		1.00	
	1575	36.4	36.8	0.4	0.02		0.68	
	1576	36.8	37.2	0.4	0.01		0.48	
	1577	37.2	37.5	0.3	0.03		0.81	
	1578	37.5	37.8	0.3	0.01		0.30	
	1579	37.8	38.2	0.4	0.01		0.32	
	1580	38.2	38.6	0.4	0.01		0.48	
	1581	38.6	39	0.4	0.15		5.80	
	1582	39	39.4	0.4	0.15		5.92	
	1583	39.4	39.7	0.3	0.05		1.47	

**Project: Ginguro Exploration - Pardo project**

Drill hole ID		Drill Type		Easting			Northing		Elevation (m)		Surveyed?	Dip	Azimuth	Core size		EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation			Sample					
PD-15-06		Diamond		556214			5182732		298		No	-90	0	HQW		3			Wesley Whymark													
Graphic							Depth		cm g/t Scale				Lithology code		Particle/clast size			Clast composition		Pyrite/sulphide			Bedding/Contacts		Strat							
f	sf	sm	sc	gf	gm	gc	From	To	cm g/t	>5	10-50	50-100	>100	Member	Rock type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)		Dips	Type					
							0.00	1.64																		pyrite stringer @ 2.60-2.8m 5-8% py						
							1.64	3m																				(dumped @north end of godzilla)				



		Percentiles				
		95.00	84	50	16	5
A1	Insert Value	6.50	6	5	3.85	3.3
	Mean pebble size	4.95				
	Sorting	1.02				
	Packing	Count		Packing %		
100.00		57	57%			

		Percentiles				
		95.00	84	50	16	5
A2	Insert Value	6.70	6.1	5	4	3.4
	Mean pebble size	5.03				
	Sorting	1.03				
	Packing	Count		Packing %		
100.00		54	54%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1713	0	0.3	0.3	3.05		91.50	
	1714	0.3	0.6	0.3	1.84		55.20	
	1715	0.6	0.9	0.3	0.05		1.35	
	1716	0.9	1.3	0.4	0.09		3.56	
	1717	1.3	1.7	0.4	0.02		0.96	
	1718	1.7	2.1	0.4	0.02		0.64	
	1719	2.1	2.5	0.4	0.01		0.40	
	1720	2.5	3	0.5	0.01		0.30	
	1721	3	3.5	0.5	0.01		0.30	

**Project: Ginguro Exploration - Pardo project**

Drill hole ID	Drill Type	Easting					Northing				Elevation (m)	Surveyed?	Dip	Azimuth	Core size	EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation	Sample								
PD-15-08	Diamond	556213					5182633				299	N	-90	0	HQW	8.7			Wesley Whymark														
Graphic							Depth		cm g/t	cm g/t Scale				Member	Lithology code			Particle/clast size			Clast composition				Pyrite/sulphide		Bedding/Contacts		Strat	From	to	Au_g/t	
f	sf	sm	sc	gf	gm	gc	From	To		>5	10-50	50-100	>100		Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips	Type							
							0.00	0.89						OVB																			
							0.89	4.36						A	1	-5.45	63	-1.25	2%	sed, vol, qtz, dio, BIF	N	trace ~1	<2 avg 1	broken	scour	Mississagi Lower	40 cm boulder of metased @ base						
							4.36	5.29					A	2	-4.7	63	-1.17	6%	sed, vol, qtz	N	trace	<1	15	scour									
							5.29	7.85					A	3	-4.67	65	-1.18	1%	sed, vol, qtz, dio	N	trace ~1	<8	55	scour									
							7.85	8.70						ABS										ABS									

recrystallized buckshots. 20% of sulphide is po and cpy. 1-2% @ bottom 30cm



		Percentiles				
		95.00	84	50	16	5
A1	Insert Value	7.35	6.75	5.4	4.2	3.3
	Mean pebble size	5.45				
	Sorting	1.25				
	Packing	Count		Packing %		
		100.00	63	63%		
		Percentiles				
		95.00	84	50	16	5
A2	Insert Value	6.55	5.95	4.65	3.5	2.9
	Mean pebble size	4.70				
	Sorting	1.17				
	Packing	Count		Packing %		
		100.00	63	63%		
		Percentiles				
		95.00	84	50	16	5
A3	Insert Value	6.45	5.85	4.7	3.45	2.65
	Mean pebble size	4.67				
	Sorting	1.18				
	Packing	Count		Packing %		
		100.00	65	65%		

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1638	0.89	1.3	0.41	< 0.005			
	1639	1.3	1.7	0.4	< 0.005			
	1640	1.7	2.1	0.4	0.05		2.16	
	1641	2.1	2.5	0.4	0.01		0.56	
	1642	2.5	2.8	0.3	0.04		1.05	
	1643	2.8	3.2	0.4	< 0.005			
	1644	3.2	3.6	0.4	< 0.005			
	1645	3.6	4.3	0.7	< 0.005			
	1646	4.3	4.55	0.25	< 0.005			
	1647	4.55	4.95	0.4	< 0.005			
	1648	4.95	5.35	0.4	< 0.005			
	1650	5.35	5.6	0.25	0.01		0.15	
	1651	5.6	6	0.4	< 0.005			
	1652	6	6.5	0.5	< 0.005			
	1653	6.5	7	0.5	0.02		0.75	
	1654	7	7.3	0.3	< 0.005			
	1655	7.3	7.6	0.3	< 0.005			
	1656	7.6	7.9	0.3	0.02		0.48	

**Project: Ginguro Exploration - Pardo project**

Drill hole ID		Drill Type		Easting		Northing		Elevation (m)		Surveyed?	Dip	Azimuth	Core size		EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation			Sample										
PD-15-09		Diamond		556238		5182632		301		N	-90	0	HQW		11.8			Wesley Whymark																		
Graphic							Depth		cm g/t Scale				Lithology code		Particle/clast size			Clast composition			Pyrite/sulphide			Bedding/Contacts		Strat	From	to	Au_g/t							
f	sf	sm	sc	gf	gm	gc	From	To	cm g/t	>5	10-50	50-100	>100	Member	Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips					Type						
							0.00	0.45													A	1	-3.92	60	-0.99	3%	sed, vol, qtz	n	trace	<1	8	scour	Mississagi Lower	No OVB		
							0.45	0.51													C							n	trace	<0.5	5	grad		3-4% py from 1.4 to 1.7		
							0.51	0.57													B							n	1%	<0.5	5	scour		tightly packed spc		
							0.57	0.62													C							n	trace	<0.5	5	grad		py rimming clasts and as blebs		
							0.62	0.67													B							n	trace ~1%	<0.5	5	scour		diss py		
							0.67	0.91													C							n	trace ~1%	<0.5	5	grad		blocky core		
							0.91	1.26													B							n	trace	<0.5	5	grad		py blebs		
							1.26	2.32													A	2	-4.8	57	-1	1%	sed, vol, qtz, dio, por	y	1-2%	<3 avg 0.5	8	scour		recrystallized py possible buckshots. 40% clasts are siltstone (Mckim?) ripups		
							2.32	2.61													A	3	-4.08	53	-0.86	2%	sed, vol, qtz, por	n	trace ~1%	<2	10	scour				
							2.61	3.49													A	4	-4.77	48	-0.69	1%	sed, vol, qtz, dio, BIF	n	trace ~1%	<1	8	scour				
							3.49	4.66													A	5	-5.08	59	-0.97	2%	sed, vol, qtz, por	n	trace ~1%	<1	12	scour				
4.66	5.91													A	6	-4.52	42	-1.07	4%	sed, vol, qtz, dio, por	n	trace	<5	5	scour											
5.91	6.77													A	7	-5.08	53	-0.61	1%	sed, vol, qtz	n	trace	<0.5	broken	scour											
6.77	7.85													A	8	-4.52	42	-0.91	1%	sed, vol, qtz, dio	n	trace	<1	5	scour											
7.85	8.54													A	9	-5.28	51	-1.13	1%	sed, vol, qtz, dio, por	n	trace	<1	5	scour											
8.54	9.39													A	10	-4.55	53	-1.14	<1	sed, vol, qtz	n	1-2%	<3	10	scour											
9.39	10.24													A	11	-4.95	57	-1.13	1%	sed, vol, qtz, dio	n	trace ~1%	<1	20	scour											
10.24	11.80													ABS												ABS										

A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	5	3.85	2.9	2.4
		Mean pebble size	3.92				
		Sorting	0.99				
		Packing	Count		Packing %		
100.00	60		60%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.35	5.8	4.85	3.75	3.1
		Mean pebble size	4.80				
		Sorting	1.00				
		Packing	Count		Packing %		
100.00	57		57%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.40	5	4.05	3.2	2.7
		Mean pebble size	4.08				
		Sorting	0.86				
		Packing	Count		Packing %		
100.00	53		53%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.95	5.5	4.7	4.1	3.7
		Mean pebble size	4.77				
		Sorting	0.69				
		Packing	Count		Packing %		
100.00	48		48%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.44	6.1	5.1	4.05	3.45
		Mean pebble size	5.08				
		Sorting	0.97				
		Packing	Count		Packing %		
100.00	59		59%				

A6	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.25	5.65	4.5	3.4	2.9
	Mean pebble size	4.52				
	Sorting	1.07				
	Packing	Count		Packing %		
100.00		42	42%			
A7	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.25	5.9	5.3	4.65	4.3
	Mean pebble size	5.28				
	Sorting	0.61				
	Packing	Count		Packing %		
100.00		53	53%			
A8	Percentiles					
	95.00	84	50	16	5	
	Insert Value	5.95	5.45	4.6	3.6	3
	Mean pebble size	4.55				
	Sorting	0.91				
	Packing	Count		Packing %		
100.00		42	42%			
A9	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.60	6.1	5	3.75	3
	Mean pebble size	4.95				
	Sorting	1.13				
	Packing	Count		Packing %		
100.00		51	51%			
A10	Percentiles					
	95.00	84	50	16	5	
	Insert Value	6.05	5.6	4.55	3.2	2.5
	Mean pebble size	4.45				
	Sorting	1.14				
	Packing	Count		Packing %		
100.00		53	53%			

		Percentiles				
		95.00	84	50	16	5
A11	Insert Value	6.60	6.1	5.15	3.75	3
	Mean pebble size	5.00				
	Sorting	1.13				
	Packing	Count		Packing %		
100.00		57	57%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1792	0	0.5	0.5	0.016		0.80	
	1793	0.5	0.9	0.4	0.281		11.24	
	1794	0.9	1.3	0.4	0.097		3.88	
	1795	1.3	1.7	0.4	1.13		45.20	
	1796	1.7	2.1	0.4	0.233		9.32	
	1797	2.1	2.4	0.3	0.016		0.48	
	1798	2.4	2.7	0.3	0.068		2.04	
	1799	2.7	3.1	0.4	0.101		4.04	
	1800	3.1	3.5	0.4	0.044		1.76	
	1801	3.5	3.9	0.4	0.173		6.92	
	1802	3.9	4.3	0.4	0.024		0.96	
	1803	4.3	4.7	0.4	0.076		3.04	
	1804	4.7	5.1	0.4	0.044		1.76	
	1805	5.1	5.5	0.4	0.015		0.60	
	1806	5.5	5.8	0.3	0.073		2.19	
	1807	5.8	6.1	0.3	0.06		1.80	
	1808	6.1	6.55	0.45	0.017		0.77	
	1810	6.55	6.85	0.3	0.033		0.99	
	1811	6.85	7.3	0.45	0.016		0.72	
	1812	7.3	7.7	0.4	0.013		0.52	
	1813	7.7	8	0.3	0.01		0.30	
	1814	8	8.3	0.3	0.014		0.42	
	1815	8.3	8.6	0.3	0.055		1.65	
	1816	8.6	9	0.4	0.022		0.88	
	1817	9	9.4	0.4	0.026		1.04	
	1818	9.4	9.7	0.3	<0.005			
	1819	9.7	10	0.3	<0.005			
	1820	10	10.3	0.3	0.017		0.51	

**Project: Ginguro Exploration - Pardo project**

Drill hole ID		Drill Type		Easting		Northing		Elevation (m)		Surveyed?	Dip	Azimuth	Core size		EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation			Sample														
PD-15-10		Diamond		556263		5182630		302		No	-90	0	HQW		10.17			Wesley Whymark																						
Graphic							Depth		cm g/t Scale				Lithology code		Particle/clast size			Clast composition			Pyrite/sulphide			Bedding/Contacts		Strat														
f	sf	sm	sc	gf	gm	gc	From	To	cm g/t	>5	10-50	50-100	>100	Member	Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips		Type	From	to	Au_g/t										
							0.00	0.46																																
							0.46	0.60																																
							0.60	0.65																																
							0.65	0.96																																
							0.96	1.03																																
							1.03	1.33																																
							1.33	1.42																																
							1.42	1.93																																
							1.93	1.97																																
							1.97	2.66																																
							2.66	2.99																																
							2.99	4.07																																
4.07	5.08																																							
5.08	5.61																																							
5.61	6.10																																							
6.10	6.89																																							
6.89	8.58																																							
8.58	10.17																																							



A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.90	5.35	4.7	4.1	3.5
		Mean pebble size	4.72				
		Sorting	0.68				
		Packing	Count		Packing %		
100.00	60		60%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.95	4.4	3.75	3.15	2.55
		Mean pebble size	3.77				
		Sorting	0.68				
		Packing	Count		Packing %		
100.00	35		35%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.80	4.25	3.65	3.1	2.55
		Mean pebble size	3.67				
		Sorting	0.63				
		Packing	Count		Packing %		
100.00	43		43%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	4.85	4.2	3.55	3.05
		Mean pebble size	4.20				
		Sorting	0.70				
		Packing	Count		Packing %		
100.00	54		54%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.80	5.3	4.75	4.1	3.55
		Mean pebble size	4.72				
		Sorting	0.64				
		Packing	Count		Packing %		
100.00	66		66%				

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.30	4.9	4.45	3.9	3.4
		Mean pebble size	4.42				
		Sorting	0.54				
		Packing	Count		Packing %		
100.00	67		67%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.30	5.65	4.95	4.4	3.85
		Mean pebble size	5.00				
		Sorting	0.68				
		Packing	Count		Packing %		
100.00	50		50%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.00	5.65	5.25	4.85	4.45
		Mean pebble size	5.25				
		Sorting	0.43				
		Packing	Count		Packing %		
100.00	65		65%				
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.30	5.9	5.35	4.5	3.65
		Mean pebble size	5.25				
		Sorting	0.75				
		Packing	Count		Packing %		
100.00	66		66%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	5.05	5.35	3.5	2.8
		Mean pebble size	4.63				
		Sorting	0.80				
		Packing	Count		Packing %		
100.00	54		54%				

		Percentiles				
		95.00	84	50	16	5
A11	Insert Value	6.05	5.45	4.75	3.95	3.25
	Mean pebble size	4.72				
	Sorting	0.80				
	Packing	Count		Packing %		
100.00		55	55%			
		Percentiles				
		95.00	84	50	16	5
A12	Insert Value	6.00	5.45	4.75	4	3.3
	Mean pebble size	4.73				
	Sorting	0.77				
	Packing	Count		Packing %		
100.00		52	52%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1821	0	0.25	0.25	0.322		8.05	
	1822	0.25	0.5	0.25	0.573		14.33	
	1823	0.5	1	0.5	0.226		11.30	
	1824	1	1.4	0.4	0.249		9.96	
	1825	1.4	1.7	0.3	0.097		2.91	
	1826	1.7	2	0.3	0.28		8.40	
	1827	2	2.25	0.25	0.198		4.95	
	1828	2.25	2.7	0.45	0.063		2.84	
	1830	2.7	3.05	0.35	0.034		1.19	
	1831	3.05	3.4	0.35	0.171		5.99	
	1832	3.4	3.8	0.4	0.157		6.28	
	1833	3.8	4.1	0.3	0.053		1.59	
	1834	4.1	4.5	0.4	0.049		1.96	
	1835	4.5	4.8	0.3	0.016		0.48	
	1836	4.8	5.1	0.3	0.026		0.78	
	1837	5.1	5.4	0.3	0.015		0.45	
	1838	5.4	5.7	0.3	<0.005			
	1839	5.7	6.1	0.4	<0.005			
	1840	6.1	6.5	0.4	0.006		0.24	
	1841	6.5	6.95	0.45	<0.005			
	1842	6.95	7.3	0.35	0.012		0.42	
	1843	7.3	7.7	0.4	<0.005			
	1844	7.7	8.1	0.4	<0.005			
	1845	8.1	8.6	0.5	<0.005			



		Percentiles				
		95.00	84	50	16	5
A1	Insert Value	4.15	3.75	3.1	2.5	2.15
	Mean pebble size	3.12				
	Sorting	0.62				
	Packing	Count		Packing %		
100.00		54	54%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1846	0.42	0.82	0.4	0.253		10.12	
	1847	0.82	1.28	0.46	0.252		11.59	
	1848	1.28	1.65	0.37	0.021		0.78	

**Project: Ginguro Exploration - Pardo project**

Drill hole ID	Drill Type	Easting		Northing	Elevation (m)	Surveyed?	Dip	Azimuth	Core size	EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation	Sample											
PD-15-12	Diamond	556188		5182586	295	N	-90	0	HQW	5.65			Wesley Whymark						From	to	Au_g/t									
Graphic							Depth		cm g/t	cm g/t Scale				Member	Lithology code		Particle/clast size					Clast composition			Pyrite/sulphide		Bedding/Contacts		Strat	
f	sf	sm	sc	gf	gm	gc	From	To		>5	10-50	50-100	>100		Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips	Type				
							0.00	0.28						A	1	-3.93	51	-1	1%	sed, vol, maf, por	Y	5%	<3 avg 0.5	10	scour	Mississagi Lower	vg @ 13cm 4 py layers 5-6 cm with 10-20% py			
							0.28	0.95						A	2	-4.68	58	-0.92	1%	sed, vol, maf, por	Y	~1%	<2 avg 0.5	10	scour					
							0.95	1.10						L/PL				-	-	-	1%	<1 avg 0.5	10-15	grad						
							1.10	1.48						A	3	-4.33	43	-0.6	1-2%	sed, vol, maf, por	N	trace	<0.5	10-15	scour					
							1.48	1.59						L				-	-	N	trace~1%	<1 avg 0.5	5-10	grad						
							1.59	2.41						A	4	-5.48	56	-0.85	1%	sed, vol, maf, por, biff	N	trace	<3 avg 0.5	5-10	scour					
							2.41	4.39						A	5	-4.97	57	-1.17	2%	sed, vol, qtz, crt	N	trace~1%	<3 avg 1	broken	scour					
							4.39	5.65						ABS											ABS					



A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	5	3.9	2.9	2.35
		Mean pebble size	3.93				
		Sorting	1.00				
		Packing	Count		Packing %		
100.00	51		51%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.15	5.6	4.7	3.75	3.15
		Mean pebble size	4.68				
		Sorting	0.92				
		Packing	Count		Packing %		
100.00	58		58%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.20	4.95	4.35	3.7	3.3
		Mean pebble size	4.33				
		Sorting	0.60				
		Packing	Count		Packing %		
100.00	43		43%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.75	6.35	5.5	4.6	4
		Mean pebble size	5.48				
		Sorting	0.85				
		Packing	Count		Packing %		
100.00	56		56%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.75	6.2	4.95	3.75	3.05
		Mean pebble size	4.97				
		Sorting	1.17				
		Packing	Count		Packing %		
100.00	57		57%				

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			

A11		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A12		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A13		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A14		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A15		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1850	0	0.3	0.3	4.95		148.50	
	1851	0.3	0.6	0.3	1.95		58.50	
	1852	0.6	1	0.4	0.121		4.84	
	1853	1	1.3	0.3	0.038		1.14	
	1854	1.3	1.6	0.3	0.058		1.74	
	1855	1.6	1.9	0.3	0.08		2.40	
	1856	1.9	2.2	0.3	0.013		0.39	
	1857	2.2	2.5	0.3	<0.005			
	1858	2.5	2.9	0.4	<0.005			
	1859	2.9	3.2	0.3	0.029		0.87	
	1860	3.2	3.6	0.4	0.006		0.24	
	1861	3.6	4	0.4	0.018		0.72	
	1862	4	4.5	0.5	0.008		0.40	

**Project: Ginguro Exploration - Pardo project**

Drill hole ID	Drill Type	Easting					Northing			Elevation (m)	Surveyed?	Dip	Azimuth	Core size	EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation	Sample								
PD-15-13	Diamond	556185					5182539			290	N	-90	0	HQW	6			Wesley Whymark														
Graphic							Depth			cm g/t Scale				Member	Lithology code			Particle/clast size			Clast composition			Pyrite/sulphide			Bedding/Contacts		Strat	From	to	Au_g/t
f	sf	sm	sc	gf	gm	gc	From	To	cm g/t	>5	10-50	50-100	>100	Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips	Type							
							0.00	0.17						A	1	-3.78	52	-1.06	2%	sed, vol, qtz	Y	10%	<2 avg 1	20	scour	Mississagi Lower						
							0.17	0.51						A	2	-3.93	66	-0.74	1%	sed, vol, qtz, por	N	trace~1%	<4 avg 1	5	scour							
							0.51	0.82						A	3	-4.77	49	-0.91	<1	sed, vol, qtz	N	trace	<1	8	scour							
							0.82	0.89						L							N	trace~1%	<1		grad							
							0.89	1.35						A	4	-5.08	49	-0.85	2%	sed, vol, qtz, dio	N	trace	<1	10	scour							
							1.35	1.48						B						sed, vol, qtz	N	trace	<1		grad							
							1.48	1.88						A	5	-3.82	54	-0.79	2%	sed, vol, qtz, crt	N	trace~1%		5	scour							
							1.88	3.73						A	6	-4.73	65	-1.09		sed, vol, qtz, bif, crt, dio	N	1%	<2	broken	scour							
							3.73	6m						ABS											ABS							

A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	4.95	3.7	2.7	2.25
		Mean pebble size	3.78				
		Sorting	1.06				
Packing		Count		Packing %			
		100.00	52	52%			
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.10	4.7	3.95	3.15	2.75
		Mean pebble size	3.93				
		Sorting	0.74				
Packing		Count		Packing %			
		100.00	66	66%			
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.15	5.7	4.8	3.8	3.3
		Mean pebble size	4.77				
		Sorting	0.91				
Packing		Count		Packing %			
		100.00	49	49%			
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.40	5.95	5.1	4.2	3.7
		Mean pebble size	5.08				
		Sorting	0.85				
Packing		Count		Packing %			
		100.00	49	49%			
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.25	4.65	3.75	3.05	2.7
		Mean pebble size	3.82				
		Sorting	0.79				
Packing		Count		Packing %			
		100.00	54	54%			
A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.45	5.85	4.75	3.6	3
		Mean pebble size	4.73				
		Sorting	1.09				
Packing		Count		Packing %			
		100.00	65	65%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1863	0	0.25	0.25	3.63		90.75	
	1864	0.25	0.6	0.35	0.754		26.39	
	1865	0.6	0.9	0.3	0.606		18.18	
	1866	0.9	1.2	0.3	0.295		8.85	
	1867	1.2	1.5	0.3	0.572		17.16	
	1868	1.5	1.9	0.4	0.09		3.60	
	1870	1.9	2.25	0.35	0.025		0.88	
	1871	2.25	2.6	0.35	0.017		0.60	
	1875	2.5	3.75	1.25	0.007		0.88	
	1872	2.6	3	0.4	<0.005			
	1873	3	3.25	0.25	0.005		0.13	
	1874	3.25	3.5	0.25	0.017		0.43	





A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	7.15	6.65	5.55	4.65	4.2
		Mean pebble size	5.62				
		Sorting	0.95				
		Packing	Count		Packing %		
100.00	68		68%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.65	5.3	4.45	3.5	2.9
		Mean pebble size	4.42				
		Sorting	0.87				
		Packing	Count		Packing %		
100.00	35		35%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.55	5.95	4.75	3.7	3.15
		Mean pebble size	4.80				
		Sorting	1.08				
		Packing	Count		Packing %		
100.00	55		55%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.15	5.2	4.6	3.55	3
		Mean pebble size	4.45				
		Sorting	0.89				
		Packing	Count		Packing %		
100.00	66		66%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	3.35	3.05	2.7	2.6	2.15
		Mean pebble size	2.78				
		Sorting	0.29				
		Packing	Count		Packing %		
100.00	34		34%				

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1876	0	0.3	0.3	0.01		0.27	
	1877	0.3	0.6	0.3	<0.005			
	1878	0.6	0.9	0.3	0.07		2.13	
	1879	0.9	1.2	0.3	0.01		0.21	
	1880	1.2	1.5	0.3	0.04		1.11	
	1881	1.5	1.8	0.3	0.01		0.30	
	1882	1.8	2.1	0.3	0.01		0.18	
	1883	2.1	2.5	0.4	0.02		0.96	
	1884	2.5	2.8	0.3	0.02		0.45	
	1885	2.8	3.1	0.3	0.01		0.30	
	1886	3.1	3.4	0.3	<0.005			
	1887	3.4	3.8	0.4	<0.005			
	1888	3.8	4.2	0.4	0.01		0.28	



A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.20	5.5	4.15	3	2.4
		Mean pebble size	4.22				
		Sorting	1.20				
Packing		Count		Packing %			
		100.00	61	61%			
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.45	5.85	4.55	3.4	2.85
		Mean pebble size	4.60				
		Sorting	1.16				
Packing		Count		Packing %			
		100.00	63	63%			
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.50	5.85	4.65	3.35	2.65
		Mean pebble size	4.62				
		Sorting	1.21				
Packing		Count		Packing %			
		100.00	60	60%			
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.65	6.05	4.8	3.5	2.75
		Mean pebble size	4.78				
		Sorting	1.23				
Packing		Count		Packing %			
		100.00	56	56%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1890	1.5	1.8	0.3	0.01		0.18	
	1891	1.8	2.1	0.3	<0.005			
	1892	2.1	2.4	0.3	<0.005			
	1893	2.4	2.7	0.3	<0.005			
	1894	2.7	3	0.3	0.01		0.39	
	1895	3	3.3	0.3	<0.005			
	1896	3.3	3.6	0.3	<0.005			
	1897	3.6	3.9	0.3	0.01		0.24	
	1898	3.9	4.2	0.3	0.01		0.42	
	1899	4.2	4.5	0.3	0.03		1.02	
	1900	4.5	4.8	0.3	0.01		0.21	
	1901	4.8	5.05	0.25	0.02		0.53	



A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.40	5.75	4.6	3.45	2.75
		Mean pebble size	4.60				
		Sorting	1.13				
		Packing	Count		Packing %		
100.00	62		62%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.30	5.2	4.55	3.45	2.9
		Mean pebble size	4.40				
		Sorting	0.95				
		Packing	Count		Packing %		
100.00	58		58%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	7.00	6.35	5	3.85	3.2
		Mean pebble size	5.07				
		Sorting	1.20				
		Packing	Count		Packing %		
100.00	56		56%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.25	5.85	5.05	4.25	3.85
		Mean pebble size	5.05				
		Sorting	0.76				
		Packing	Count		Packing %		
100.00	58		58%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.45	5	3.95	2.95	2.4
		Mean pebble size	3.97				
		Sorting	0.97				
		Packing	Count		Packing %		
100.00	66		66%				

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.70	6.25	5.3	4.45	3.9
		Mean pebble size	5.33				
		Sorting	0.87				
		Packing	Count		Packing %		
100.00	64		64%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.15	5.7	4.7	3.6	3
		Mean pebble size	4.67				
		Sorting	1.00				
		Packing	Count		Packing %		
100.00	54		54%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.10	5.7	4.9	3.9	3.35
		Mean pebble size	4.83				
		Sorting	0.87				
		Packing	Count		Packing %		
100.00	57		57%				
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.55	5.95	4.55	3.15	2.5
		Mean pebble size	4.55				
		Sorting	1.31				
		Packing	Count		Packing %		
100.00	63		63%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.45	5.85	4	3.25	2.65
		Mean pebble size	4.37				
		Sorting	1.23				
		Packing	Count		Packing %		
100.00	66		66%				



WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1902	0.53	0.8	0.27	0.74		19.93	
	1903	0.8	1.1	0.3	0.67		20.01	
	1904	1.1	1.4	0.3	0.80		24.00	
	1905	1.4	1.65	0.25	0.21		5.28	
	1906	1.65	1.9	0.25	0.07		1.68	
	1907	1.9	2.15	0.25	0.41		10.33	
	1908	2.15	2.4	0.25	0.31		7.70	
	1910	2.4	2.7	0.3	0.06		1.71	
	1911	2.7	3	0.3	0.11		3.15	
	1912	3	3.3	0.3	0.04		1.26	
	1913	3.3	3.6	0.3	0.03		0.84	
	1914	3.6	4.05	0.45	0.03		1.44	
	1915	4.05	4.35	0.3	0.03		0.90	
	1916	4.35	4.6	0.25	0.02		0.55	
	1917	4.6	4.9	0.3	0.05		1.56	
	1918	4.9	5.4	0.5	0.01		0.70	
	1919	5.4	5.8	0.4	0.02		0.72	
	1920	5.8	6.2	0.4	0.02		0.96	
	1921	6.2	6.6	0.4	0.09		3.52	
	1922	6.6	6.9	0.3	0.02		0.54	
	1923	6.9	7.2	0.3	0.04		1.05	
	1924	7.2	7.5	0.3	0.07		2.22	
	1925	7.5	7.8	0.3	0.06		1.71	
	1926	7.8	8.2	0.4	0.02		0.84	
	1927	8.2	8.5	0.3	0.02		0.45	
	1928	8.5	8.8	0.3	0.02		0.45	
	1930	8.8	9.1	0.3	0.02		0.63	
	1931	9.1	9.5	0.4	0.01		0.32	
	1932	9.5	9.8	0.3	0.01		0.42	
	1933	9.8	10.1	0.3	<0.005			
	1934	10.1	10.4	0.3	0.01		0.30	
	1935	10.4	10.7	0.3	0.01		0.36	
	1936	10.7	11	0.3	0.03		0.78	



A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.60	4.25	3.5	2.85	2.35
		Mean pebble size	3.53				
		Sorting	0.69				
		Packing	Count		Packing %		
100.00	49		49%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.10	3.7	3.1	2.55	2.25
		Mean pebble size	3.12				
		Sorting	0.57				
		Packing	Count		Packing %		
100.00	38		38%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.00	3.55	3	2.5	2.2
		Mean pebble size	3.02				
		Sorting	0.54				
		Packing	Count		Packing %		
100.00	45		45%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.70	5	3.85	2.9	2.4
		Mean pebble size	3.92				
		Sorting	1.03				
		Packing	Count		Packing %		
100.00	54		54%				

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1937	0.62	1	0.38	0.05		1.82	
	1938	1	1.4	0.4	0.38		15.12	
	1939	1.4	1.8	0.4	0.16		6.24	
	1940	1.8	2.2	0.4	0.09		3.60	
	1941	2.2	2.5	0.3	0.04		1.05	
	1942	2.5	2.85	0.35	0.14		4.80	

Project: Ginguro Exploration - Pardo project																																		
Drill hole ID	Drill Type						Easting		Northing		Elevation (m)		Surveyed?	Dip	Azimuth	Core size		EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation	Sample							
PD-15-18	Diamond						556258		5182485		291		N	-90	0	HQW		15.66			Wesley Whymark													
Graphic						Depth		cm g/t Scale				Member	Lithology code		Particle/clast size			Clast composition		Pyrite/sulphide			Bedding/Contacts		Strat		From	to	Au_g/t					
f	sf	sm	sc	gf	gm	gc	From	To	cm g/t	>5	10-50		50-100	>100	Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)		Dips	Type							
						0.00	0.61								OVB																			
						0.61	1.55												A	1	-4.25	51	-0.65	1%	crt, por, maf, sed, vol, qtz	N	trace	<2 avg 1	broken	scour				
						1.55	3.22												A	2	-4.43	53	0.74	2%	bif, crt, sed, vol, qtz	N	1%	<3 avg 1	5	scour				
						3.22	3.72												A	3	-4.35	46	0.61	1%	sed, vol, qtz	N	trace~1%	<2 avg 0.5	8	scour				
						3.72	3.79												C							N	trace~1%	<1		grad				
						3.79	4.09												A	4	-3.68	36	-0.61	1%	dio, sed, vol, qtz	N	trace~1%	<1	5	scour				
						4.09	4.19												C							N	trace~1%	<1		grad				
						4.19	4.36												B					1%	sed, vol qtz	N	trace	<1	5	scour				
						4.36	4.81												B					<1%	sed, vol, qtz	N	1%	<1		grad				
						4.81	5.20												A	5	-4.18	42	-0.67	<1%	sed, vol, qtz	N	1%	<1	5	scour				
						5.20	6.19												B					1%	sed, vol, qtz	N	trace~1%	<1	2	scour				
						6.19	6.27												C							N	trace	<1		grad				
6.27	6.55												B					1%	sed, vol, qtz	N	1%	<1		grad										
6.55	7.29												A	D1	-4.5	40	-0.66	1%	bif, por, sed, vol, qtz	Y	1-2%	<2 avg 0.5	5	scour	Mississagi Lower									
7.29	7.37												L							N	1%	<0.5		grad										
7.37	7.98												A	7	-4.7	65	-0.53	1%	bif, sed, vol, dio, bif, por, sed, vol, qtz	N	trace~1%	<0.5	10	scour										
7.98	8.96												A	8	-4.15	54	-0.68	3%	sed, vol, qtz	Y	1-2%	<2 avg 0.5	10	scour										
8.96	9.46												A	9	-4.53	63	-0.67	2%	dio, sed, vol, por, sed, vol, qtz	Y	1%	<2 avg 1	5	scour										
9.46	11.06												A	10	-4.78	66	-1.34	2%	por, sed, vol, qtz	Y	trace~1%	<3 avg 1	40	scour										
11.06	11.44												B					1%	sed, vol, qtz	N	1-2%	<0.5		scour										
11.44	11.53												A	11	-3.13	39	-0.67	<1%	sed, vol, qtz	N	1%	<2 avg 1	40	scour										
11.53	11.66												E							N	trace	<0.5		grad										
11.66	12.05												B							N	trace	<0.5		grad										
12.05	12.15												A	12	-3.48	35	-0.88	1%	maf, sed, vol sed, vol, qtz	N	trace	<0.5		grad										
	12.15												ABS							Y	1-2%	<3 avg 1	broken	scour										
																									ABS									

A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.30	4.8	4.3	3.65	2.9
		Mean pebble size	4.25				
		Sorting	0.65				
		Packing	Count		Packing %		
100.00	51		51%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.70	5.1	4.45	3.75	3.05
		Mean pebble size	4.43				
		Sorting	0.74				
		Packing	Count		Packing %		
100.00	53		53%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.30	4.9	4.4	3.75	3.2
		Mean pebble size	4.35				
		Sorting	0.61				
		Packing	Count		Packing %		
100.00	46		46%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.70	4.25	3.7	3.1	2.55
		Mean pebble size	3.68				
		Sorting	0.61				
		Packing	Count		Packing %		
100.00	36		36%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.30	4.8	4.2	3.55	2.95
		Mean pebble size	4.18				
		Sorting	0.67				
		Packing	Count		Packing %		
100.00	42		42%				

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.1	4.5	3.9	3.25
		Mean pebble size	4.50				
		Sorting	0.66				
Packing		Count		Packing %			
		100.00	40	40%			
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	5.15	4.75	4.2	3.6
		Mean pebble size	4.70				
		Sorting	0.53				
Packing		Count		Packing %			
		100.00	65	65%			
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.25	4.75	4.2	3.5	2.85
		Mean pebble size	4.15				
		Sorting	0.68				
Packing		Count		Packing %			
		100.00	54	54%			
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.15	4.55	3.9	3.25
		Mean pebble size	4.53				
		Sorting	0.67				
Packing		Count		Packing %			
		100.00	63	63%			
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.85	6.2	4.95	3.2	2.95
		Mean pebble size	4.78				
		Sorting	1.34				
Packing		Count		Packing %			
		100.00	66	66%			

		Percentiles				
		95.00	84	50	16	5
A11	Insert Value	4.40	3.85	3.05	2.5	2.2
	Mean pebble size	3.13				
	Sorting	0.67				
	Packing	Count		Packing %		
100.00		39	39%			
		Percentiles				
		95.00	84	50	16	5
A12	Insert Value	5.10	4.45	3.35	2.65	2.25
	Mean pebble size	3.48				
	Sorting	0.88				
	Packing	Count		Packing %		
100.00		35	35%			



WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1943	0.61	1.09	0.48	0.20		9.65	
	1944	1.09	1.3	0.21	0.04		0.78	
	1945	1.3	1.6	0.3	0.10		3.00	
	1946	1.6	1.9	0.3	0.11		3.18	
	1947	1.9	2.2	0.3	0.75		22.35	
	1948	2.2	2.5	0.3	0.05		1.53	
	1950	2.5	2.9	0.4	0.25		9.96	
	1951	2.9	3.3	0.4	0.09		3.44	
	1952	3.3	3.55	0.25	0.04		0.98	
	1953	3.55	3.8	0.25	0.24		6.03	
	1954	3.8	4.1	0.3	0.05		1.47	
	1955	4.1	4.4	0.3	0.13		3.99	
	1956	4.4	4.7	0.3	0.05		1.62	
	1957	4.7	5	0.3	0.04		1.29	
	1958	5	5.3	0.3	0.11		3.33	
	1959	5.3	5.7	0.4	0.11		4.20	
	1960	5.7	6	0.3	0.04		1.29	
	1961	6	6.3	0.3	0.06		1.77	
	1962	6.3	6.7	0.4	0.06		2.40	
	1963	6.7	7	0.3	0.35		10.50	
	1964	7	7.3	0.3	0.02		0.66	
	1965	7.3	7.6	0.3	0.03		1.02	
	1966	7.6	8	0.4	0.01		0.56	
	1967	8	8.4	0.4	0.02		0.92	
	1968	8.4	8.7	0.3	0.02		0.60	
	1970	8.7	9	0.3	0.02		0.54	
	1971	9	9.25	0.25	0.01		0.18	
	1972	9.25	9.5	0.25	0.01		0.20	
	1973	9.5	9.8	0.3	0.02		0.54	
	1974	9.8	10.1	0.3	0.01		0.36	
	1975	10.1	10.5	0.4	0.01		0.24	
	1976	10.5	10.8	0.3	0.01		0.24	
	1977	10.8	11.1	0.3	0.01		0.27	
	1978	11.1	11.6	0.5	0.02		1.10	

**Project: Ginguero Exploration - Pardo project**

Drill hole ID		Drill Type		Easting		Northing		Elevation (m)		Surveyed?	Dip	Azimuth	Core size		EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation			Sample							
PD-15-19		Diamond		556262		5182583		299		N	-90	0	HQW		10.9			Wesley Whymark															
Graphic							Depth			cm g/t Scale				Lithology code		Particle/clast size			Clast composition		Pyrite/sulphide			Bedding/Contacts		Strat							
f	sf	sm	sc	gf	gm	gc	From	To	cm g/t	>5	10-50	50-100	>100	Member	Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips	Type	Strat	From	to	Au_g/t			
							0.00	0.91								OVB																	
							0.91	0.95								F/PL								Y	1-2%	<0.5		grad					
							0.95	1.70						MiBC	A	d1	-3.95	55	-0.64	2%	bif, por, sed, vol, qtz	Y	2-3%	<3 avg .5	15	scour			Mississagi Lower				
							1.70	2.36							A	2	-4.18	74	-1.09	1%	por, sed, vol, qtz	N	trace	<1	10	scour							
							2.36	3.26							A	3	-4.92	59	-1.25	1%	dio, sed, vol, qtz	N	trace	<1	8	scour							
							3.26	4.13							A	4	-4.7	56	-1.16	2%	sed, vol, qtz	N	trace~1%	<1	15	scour							
							4.13	5.41							A	5	-4.63	56	-1.2	2%	por, crt, sed, vol, qtz	N	trace	<1	10	scour							
							5.41	5.88							A	6	-4.73	58	-1.17	<1%	sed, vol, qtz	N	trace	<1	15	scour							
							5.88	6.85							A	7	-4.32	56	-1.13	2%	dio, crt, sed, vol, qtz	N	trace	<2	15	scour							
							6.85	8.85							A	8	-4.57	65	-0.67	2%	bif, por, sed, vol, qtz, dio	N	trace	<3	5	scour							
							8.85	9.99							A	9	-4.55	58	-0.48	1%	por, sed, vol, qtz	N	trace	<2	5	scour							
															9.99	10.90								ABS									

Py lags  
Vg@ 1.55m dis py, few 2mm boulders ~ 4%py @ base

diss py  
tightly packed  
medium cobble well sorted  
py rimming siltstone clasts tightly packed congl.  
py blebs + rimming clasts some 10% po/cpy  
many silstone rip ups

A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.00	4.5	4	3.35	2.7
		Mean pebble size	3.95				
		Sorting	0.64				
Packing		Count		Packing %			
		100.00	55	55%			
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.30	4.75	4.2	3.6	3.05
		Mean pebble size	4.18				
		Sorting	0.63				
Packing		Count		Packing %			
		100.00	74	74%			
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.05	5.55	5	4.2	3.25
		Mean pebble size	4.92				
		Sorting	0.76				
Packing		Count		Packing %			
		100.00	59	59%			
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.75	5.25	4.75	4.1	3.45
		Mean pebble size	4.70				
		Sorting	0.64				
Packing		Count		Packing %			
		100.00	56	56%			
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.25	4.65	4	3.3
		Mean pebble size	4.63				
		Sorting	0.70				
Packing		Count		Packing %			
		100.00	56	56%			

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.3	4.75	4.15	3.55
		Mean pebble size	4.73				
		Sorting	0.64				
		Packing	Count		Packing %		
100.00	58		58%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	4.9	4.35	3.7	3.1
		Mean pebble size	4.32				
		Sorting	0.66				
		Packing	Count		Packing %		
100.00	56		56%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.65	5.15	4.6	3.95	3.2
		Mean pebble size	4.57				
		Sorting	0.67				
		Packing	Count		Packing %		
100.00	65		65%				
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	4.95	4.55	4.15	3.65
		Mean pebble size	4.55				
		Sorting	0.48				
		Packing	Count		Packing %		
100.00	58		58%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
		Packing	Count		Packing %		
100.00			0%				

A11		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing	Count		Packing %				
	100.00		0%				
A12		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing	Count		Packing %				
	100.00		0%				
A13		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing	Count		Packing %				
	100.00		0%				
A14		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing	Count		Packing %				
	100.00		0%				
A15		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing	Count		Packing %				
	100.00		0%				

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	1979	0.91	1.2	0.29	0.70		20.30	
	1980	1.2	1.45	0.25	0.27		6.85	
	1981	1.45	1.75	0.3	0.53		15.99	
	1982	1.75	2.1	0.35	0.09		3.15	
	1983	2.1	2.4	0.3	0.01		0.33	
	1984	2.4	2.7	0.3	0.06		1.92	
	1985	2.7	3	0.3	0.54		16.11	
	1986	3	3.3	0.3	0.04		1.26	
	1987	3.3	3.6	0.3	0.05		1.47	
	1988	3.6	3.9	0.3	0.03		0.75	
	1990	3.9	4.2	0.3	0.02		0.72	
	1991	4.2	4.6	0.4	0.01		0.48	
	1992	4.6	5	0.4	0.07		2.72	
	1993	5	5.45	0.45	0.02		0.77	
	1994	5.45	5.9	0.45	0.07		2.97	
	1995	5.9	6.3	0.4	0.01		0.52	
	1996	6.3	6.6	0.3	0.01		0.21	
	1997	6.6	6.9	0.3	0.01		0.27	
	1998	6.9	7.3	0.4	0.05		2.16	
	1999	7.3	7.7	0.4	0.00		0.12	
	2000	7.7	8.1	0.4	0.01		0.40	
	2001	8.1	8.5	0.4	<0.005			
	2002	8.5	8.9	0.4	<0.005			
	2003	8.9	9.3	0.4	<0.005			
	2004	9.3	9.7	0.4	<0.005			
	2005	9.7	10.05	0.35	<0.005			

**Project: Ginguro Exploration - Pardo project**

Drill hole ID		Drill Type		Easting			Northing			Elevation (m)		Surveyed?	Dip	Azimuth	Core size		EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation				Sample				
PD-15-20		Diamond		556263			5182683			298		N	-90	0	HQW		4.5			Wesley Whymark													
Graphic							Depth		cm g/t	cm g/t Scale				Member	Lithology code		Particle/clast size			Clast composition		Pyrite/sulphide			Bedding/Contacts		Strat						
f	sf	sm	sc	gf	gm	gc	From	To		>5	10-50	50-100	>100		Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips	Type		From	to	Au_g/t			
							0.00	2.10																									
							2.10	4.50																		ABS	Core Dumped at north end of Godzilla Zone						





A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.75	5.05	4.3	3.45	2.8
		Mean pebble size	4.27				
		Sorting	0.85				
		Packing	Count		Packing %		
100.00	66		66%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.45	4.85	4.2	3.55	3.05
		Mean pebble size	4.20				
		Sorting	0.69				
		Packing	Count		Packing %		
100.00	52		52%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.10	5.55	5.05	4.45	3.85
		Mean pebble size	5.02				
		Sorting	0.62				
		Packing	Count		Packing %		
100.00	70		70%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.15	4.51	4.1	3.4	2.75
		Mean pebble size	4.00				
		Sorting	0.64				
		Packing	Count		Packing %		
100.00	43		43%				

A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.75	4.3	3.85	3.2	2.55
		Mean pebble size	3.78				
		Sorting	0.61				
		Packing	Count		Packing %		
100.00	40		40%				
A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.95	4.35	3.9	3.25	2.65
		Mean pebble size	3.83				
		Sorting	0.62				
		Packing	Count		Packing %		
100.00	44		44%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.00	5.3	4.7	4	3.15
		Mean pebble size	4.67				
		Sorting	0.76				
		Packing	Count		Packing %		
100.00	62		62%				

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2006	0.31	0.7	0.39	0.03		1.29	
	2007	0.7	1	0.3	0.24		7.20	
	2008	1	1.35	0.35	0.37		12.88	
	2010	1.35	1.65	0.3	0.20		6.00	
	2011	1.65	2.05	0.4	0.14		5.64	
	2012	2.05	2.35	0.3	0.05		1.35	
	2013	2.35	2.6	0.25	0.04		1.10	
	2014	2.6	2.9	0.3	0.12		3.72	
	2015	2.9	3.2	0.3	0.17		5.13	
	2016	3.2	3.6	0.4	0.21		8.36	
	2017	3.6	4	0.4	0.03		1.36	
	2018	4	4.4	0.4	0.09		3.72	
	2030	4.4	4.7	0.3	0.33		9.87	
	2031	4.7	5	0.3	0.07		1.95	
	2032	5	5.3	0.3	0.07		2.19	
	2033	5.3	5.6	0.3	0.11		3.30	
	2034	5.6	5.9	0.3	0.06		1.71	
	2035	5.9	6.2	0.3	0.22		6.63	



		Percentiles				
		95.00	84	50	16	5
A1	Insert Value	5.35	4.9	4.3	3.89	3.2
	Mean pebble size	4.36				
	Sorting	0.58				
	Packing	Count		Packing %		
		100.00	50	50%		
		Percentiles				
		95.00	84	50	16	5
A2	Insert Value	6.70	5.75	4.75	4.1	3.45
	Mean pebble size	4.87				
	Sorting	0.90				
	Packing	Count		Packing %		
		100.00	65	65%		

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2019	3.84	4.2	0.36	0.01		0.32	
	2020	4.2	4.5	0.3	0.03		0.99	
	2021	4.5	4.8	0.3	0.05		1.35	
	2022	4.8	5.1	0.3	0.02		0.45	
	2023	5.1	5.4	0.3	0.06		1.92	
	2024	5.4	5.7	0.3	0.01		0.42	
	2025	5.7	6	0.3	0.01		0.24	
	2026	6	6.3	0.3	0.02		0.60	
	2027	6.3	6.7	0.4	0.01		0.28	
	2028	6.7	7	0.3	0.08		2.52	



A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.90	5.4	4.8	4.05	3.3
		Mean pebble size	4.75				
		Sorting	0.73				
		Packing	Count		Packing %		
100.00			57%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.90	5.45	4.9	4.1	3.25
		Mean pebble size	4.82				
		Sorting	0.74				
		Packing	Count		Packing %		
100.00			46%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.35	4.9	4.35	3.6	2.95
		Mean pebble size	4.28				
		Sorting	0.69				
		Packing	Count		Packing %		
100.00			39%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.85	4.45	4.1	3.7	3.3
		Mean pebble size	4.08				
		Sorting	0.42				
		Packing	Count		Packing %		
85.00	45		53%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.80	5.3	4.75	4.05	3.35
		Mean pebble size	4.70				
		Sorting	0.68				
		Packing	Count		Packing %		
100.00			45%				



A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.30	5.7	5	4.25	3.35
		Mean pebble size	4.98				
		Sorting	0.81				
		Packing	Count		Packing %		
100.00			64%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	5.15	4.8	4.5	4.05
		Mean pebble size	4.82				
		Sorting	0.38				
		Packing	Count		Packing %		
100.00			53%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	5.1	4.65	4.1	3.4
		Mean pebble size	4.62				
		Sorting	0.57				
		Packing	Count		Packing %		
100.00			57%				
A9		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.90	5.4	4.9	4.35	3.7
		Mean pebble size	4.88				
		Sorting	0.60				
		Packing	Count		Packing %		
100.00			55%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.65	5.1	4.35	3.6	3.05
		Mean pebble size	4.35				
		Sorting	0.77				
		Packing	Count		Packing %		
100.00			42%				

A11		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.85	5.4	4.7	4.25	3.6
		Mean pebble size	4.78				
		Sorting	0.63				
		Packing	Count		Packing %		
100.00			48%				
A12		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.90	4.5	4.1	3.55	3
		Mean pebble size	4.05				
		Sorting	0.53				
		Packing	Count		Packing %		
100.00			37%				
A13		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.05	4.65	4.2	3.65	3.1
		Mean pebble size	4.17				
		Sorting	0.55				
		Packing	Count		Packing %		
100.00			36%				
A14		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.20	4.75	4.2	3.55	2.9
		Mean pebble size	4.17				
		Sorting	0.65				
		Packing	Count		Packing %		
100.00			43%				
A15		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.50	5.05	4.5	3.9	3.25
		Mean pebble size	4.48				
		Sorting	0.63				
		Packing	Count		Packing %		
100.00			52%				

A16		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.25	4.8	4.3	3.7	3.15
		Mean pebble size	4.27				
		Sorting	0.59				
		Packing	Count		Packing %		
100.00			41%				
A17		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.95	6.45	5.7	4.9	4.15
		Mean pebble size	5.68				
		Sorting	0.81				
		Packing	Count		Packing %		
100.00			59%				
A18		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
		Packing	Count		Packing %		
100.00			0%				
A19		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
		Packing	Count		Packing %		
100.00			0%				
A20		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
		Packing	Count		Packing %		
100.00			0%				

A21		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A22		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A23		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A24		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			
A25		Percentiles					
		95.00	84	50	16	5	
		Insert Value					
		Mean pebble size	0.00				
		Sorting	0.00				
Packing		Count		Packing %			
		100.00		0%			

		Percentiles				
		95.00	84	50	16	5
A26	Insert Value					
	Mean pebble size	0.00				
	Sorting	0.00				
	Packing	Count		Packing %		
100.00			0%			
		Percentiles				
		95.00	84	50	16	5
A27	Insert Value					
	Mean pebble size	0.00				
	Sorting	0.00				
	Packing	Count		Packing %		
100.00			0%			
		Percentiles				
		95.00	84	50	16	5
A28	Insert Value					
	Mean pebble size	0.00				
	Sorting	0.00				
	Packing	Count		Packing %		
100.00			0%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2036	0	0.5	0.5	0.24		11.90	
	2037	0.5	1	0.5	0.35		17.55	
	2038	1	1.5	0.5	0.16		8.00	
	2039	1.5	2	0.5	0.05		2.45	
	2040	2	2.4	0.4	0.03		1.16	
	2041	2.4	2.75	0.35	0.05		1.61	
	2042	2.75	3.1	0.35	0.07		2.31	
	2043	3.1	3.6	0.5	0.00		0.15	
	2044	3.6	4.1	0.5	0.01		0.45	
	2045	4.1	4.5	0.4	0.04		1.40	
	2046	4.5	4.9	0.4	0.15		5.80	
	2047	4.9	5.3	0.4	0.45		18.16	
	2048	5.3	5.7	0.4	0.50		19.84	
	2050	5.7	6.1	0.4	0.12		4.84	
	2051	6.1	6.5	0.4	0.57		22.88	
	2052	6.5	6.9	0.4	0.07		2.96	
	2053	6.9	7.3	0.4	0.11		4.52	
	2054	7.3	7.7	0.4	0.23		9.36	
	2055	7.7	8.1	0.4	0.11		4.40	
	2056	8.1	8.5	0.4	0.20		7.80	
	2057	8.5	8.9	0.4	0.37		14.76	
	2058	8.9	9.3	0.4	0.91		36.56	
	2059	9.3	9.7	0.4	0.32		12.76	
	2060	9.7	10.1	0.4	0.07		2.84	
	2061	10.1	10.5	0.4	0.07		2.80	
	2062	10.5	11	0.5	0.21		10.50	
	2063	11	11.4	0.4	0.12		4.92	
	2064	11.4	11.8	0.4	0.02		0.96	
	2065	11.8	12.15	0.35	0.24		8.40	
	2066	12.15	12.68	0.53	0.11		5.83	
	2067	12.68	13	0.32	0.03		1.06	
	2068	13	13.5	0.5	0.03		1.60	
	2070	13.5	13.9	0.4	0.07		2.72	
	2071	13.9	14.35	0.45	0.01		0.45	
	2072	14.35	14.65	0.3	0.01		0.30	
	2073	14.65	15.07	0.42	<0.005			
	2074	15.07	15.5	0.43	0.01		0.43	
	2075	15.5	15.9	0.4	<0.005			
	2076	15.9	16.3	0.4	<0.005			
	2077	16.3	16.72	0.42	<0.005			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2078	16.72	17.1	0.38	0.10		3.95	
	2079	17.1	17.63	0.53	0.08		4.19	
	2080	17.63	18.2	0.57	0.09		5.36	
	2081	18.2	18.7	0.5	0.04		2.15	
	2082	18.7	19.3	0.6	0.04		2.34	
	2083	19.3	19.74	0.44	0.01		0.26	
	2084	19.74	20.05	0.31	0.04		1.30	
	2085	20.05	20.35	0.3	0.02		0.48	
	2086	20.35	20.7	0.35	0.05		1.89	
	2087	20.7	21.25	0.55	0.02		1.05	
	2088	21.25	21.6	0.35	0.06		2.10	
	2090	21.6	22	0.4	0.10		4.08	
	2091	22	22.28	0.28	0.06		1.74	
	2092	22.28	22.75	0.47	0.09		4.37	
	2093	22.75	24	1.25	0.08		9.38	
	2094	24	25.7	1.7	0.14		24.31	
	2095	25.7	26.05	0.35	0.03		0.91	
	2096	26.05	26.35	0.3	0.54		16.17	
	2097	26.35	26.77	0.42	0.26		11.05	
	2098	26.77	27.25	0.48	0.16		7.54	
	2099	27.25	27.7	0.45	0.06		2.88	
	2100	27.7	28	0.3	0.08		2.49	
	2101	28	28.4	0.4	0.02		0.92	
	2102	28.4	28.7	0.3	0.06		1.89	
	2103	28.7	28.95	0.25	0.16		3.93	
	2104	28.95	29.3	0.35	0.06		2.00	
	2105	29.3	29.5	0.2	0.10		1.94	
	2106	29.5	29.8	0.3	0.10		2.97	
	2107	29.8	30.06	0.26	0.06		1.61	
	2108	30.06	30.46	0.4	0.08		3.32	
	2110	30.46	30.78	0.32	0.40		12.90	
	2111	30.78	31.2	0.42	0.12		5.21	
	2112	31.2	31.5	0.3	0.17		5.01	
	2113	31.5	31.75	0.25	0.06		1.55	
	2114	31.75	32.2	0.45	0.06		2.70	
	2115	32.2	32.6	0.4	0.16		6.24	
	2116	32.6	33	0.4	0.52		20.76	
	2117	33	33.3	0.3	0.83		24.75	
	2118	33.3	33.55	0.25	0.11		2.75	
	2119	33.55	33.85	0.3	0.21		6.18	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2120	33.85	34.15	0.3	0.08		2.37	



### Project: Ginguero Exploration - Pardo project

Drill hole ID		Drill Type		Easting			Northing		Elevation (m)		Surveyed?	Dip	Azimuth	Core size		EOH	Date Start	Date Complete	Logged by	Logged Date	Sampled by	Sampled Date	Lab Date	Comments / Interpretation	Sample					
PD-15-24		Diamond		556199			5183025		310		N	-90	0	HQW		10			Wesley Whymark											
Graphic							Depth		cm g/t	cm g/t Scale				Member	Lithology code		Particle/clast size			Clast composition		Pyrite/sulphide			Bedding/Contacts		Strat	From	to	Au_g/t
f	sf	sm	sc	gf	gm	gc	From	To		>5	10-50	50-100	>100		Rock Type	A facies #	Mean Pebble Size	Packing (%)	Sorting	Qtz	type	Detrital Py	(%)	Size (mm)	Dips	Type				
							0.00	0.33					A	1	-4.13	72	-0.51	2%			Y	1%	<1	8	scour	Mississagi Lower				
							0.33	0.47					A	2	-4.07	28	-0.43	3%			Y	1%	<1	5	scour					
							0.47	0.89					B								N	trace	<0.5	broken	scour					
							0.89	0.99					C								N	trace	<0.5		grad					
							0.99	1.06					B								N	trace	<0.5	8	scour					
							1.06	1.20					C								N	trace	<0.5		grad					
							1.2	1.38					A	3	-3.95	38	-0.56	1%			Y	1-2%	<0.5	broken	scour					
							1.38	1.46					L								N	trace	<0.5		grad					
							1.46	1.61					A	4	-4.6	38	-0.56	1%			Y	1-2%	<0.5	broken	scour					
							1.61	1.69					C								N	trace	<0.5		grad					
							1.69	1.82					B								N	trace	<0.5	5	scour					
							1.82	2.08					C								N	trace	<0.5		grad					
							2.08	2.17					B								N	trace	<0.5	2	scour					
							2.17	2.22					C								N	trace	<0.5		grad					
							2.22	2.50					B								N	trace~1%	<0.5	8	scour					
							2.50	2.61					C								N	trace	<0.5		grad					
							2.61	2.73					A	5	-4.38	66	-0.72	1%			Y	trace~1%	<0.5	12	scour					
							2.73	3.23					B								N	trace~1%	<0.5	8	scour					
							3.23	3.45					B								N	trace	<0.5	8	scour					
							3.45	3.91					L								N	trace~1%	<0.5		grad					
							3.91	4.22					A	6	-4.08	40	-0.62	2%			N	trace	<0.5	5	scour					
							4.22	4.56					C								N	trace	<0.5		grad					
							4.56	4.63					B								Y	trace~1%	<0.5	8	scour					
							4.63	4.87					C								Y	trace~1%	<0.5	broken	scour					
							4.87	6.41					L/PL								Y	trace~1%	<0.5	8	scour					
							6.41	7.1					L								N	trace	<1		grad					
							7.1	8.37					A	7	-5.18	68	-1.02	2%			Y	2-3%	<8 avg 1.5	5	scour					
							8.37	10					ABS													ABS				

A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.40	4.8	4.05	3.55	3.1
		Mean pebble size	4.13				
		Sorting	0.51				
		Packing	Count		Packing %		
100.00	72		72%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.75	4.45	4.1	3.65	3.25
		Mean pebble size	4.07				
		Sorting	0.43				
		Packing	Count		Packing %		
100.00	28		28%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	4.85	4.45	4	3.4	2.9
		Mean pebble size	3.95				
		Sorting	0.56				
		Packing	Count		Packing %		
100.00	38		38%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	5.2	4.7	3.9	3.15
		Mean pebble size	4.60				
		Sorting	0.69				
		Packing	Count		Packing %		
100.00	38		38%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.65	5.05	4.4	3.7	3.1
		Mean pebble size	4.38				
		Sorting	0.72				
		Packing	Count		Packing %		
100.00	66		66%				

		Percentiles				
		95.00	84	50	16	5
A6	Insert Value	5.20	4.65	4.1	3.5	3
	Mean pebble size	4.08				
	Sorting	0.62				
	Packing	Count		Packing %		
100.00		40	40%			
		Percentiles				
		95.00	84	50	16	5
A7	Insert Value	6.75	6.15	5.25	4.15	3.3
	Mean pebble size	5.18				
	Sorting	1.02				
	Packing	Count		Packing %		
100.00		68	68%			

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2121	0	0.35	0.35	0.11		3.75	
	2122	0.35	0.7	0.35	0.27		9.49	
	2123	0.7	1.05	0.35	0.61		21.18	
	2124	1.05	1.4	0.35	0.14		4.87	
	2125	1.4	1.7	0.3	0.31		9.15	
	2126	1.7	2	0.3	0.06		1.83	
	2127	2	2.35	0.35	0.17		6.02	
	2128	2.35	2.9	0.55	0.17		9.52	
	2130	2.9	3.3	0.4	0.22		8.72	
	2131	3.3	3.7	0.4	0.19		7.76	
	2132	3.7	4.25	0.55	0.03		1.76	
	2133	4.25	4.5	0.25	0.07		1.70	
	2134	4.5	4.75	0.25	0.13		3.28	
	2135	4.75	5.1	0.35	0.29		10.12	
	2136	5.1	5.6	0.5	0.10		4.90	
	2137	5.6	5.95	0.35	0.13		4.59	
	2138	5.95	6.2	0.25	0.08		1.90	
	2139	6.2	6.6	0.4	0.05		1.92	
	2140	6.6	7.1	0.5	0.34		16.80	
	2141	7.1	7.45	0.35	1.04		36.40	
	2142	7.45	7.9	0.45	1.57		70.65	
	2143	7.9	8.15	0.25	0.27		6.73	
	2144	8.15	8.45	0.3	0.37		11.22	



A1		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.25	5.7	5	4.4	3.8
		Mean pebble size	5.03				
		Sorting	0.70				
		Packing	Count		Packing %		
100.00			56%				
A2		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.15	5.6	4.9	4.1	3.35
		Mean pebble size	4.87				
		Sorting	0.80				
		Packing	Count		Packing %		
100.00			53%				
A3		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.05	5.55	4.9	4.35	3.85
		Mean pebble size	4.93				
		Sorting	0.63				
		Packing	Count		Packing %		
100.00			43%				
A4		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.85	6.25	5.6	5.1	4.5
		Mean pebble size	5.65				
		Sorting	0.64				
		Packing	Count		Packing %		
100.00			56%				
A5		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.25	4.65	4.15	3.65	3.1
		Mean pebble size	4.15				
		Sorting	0.58				
		Packing	Count		Packing %		
100.00			57%				

A6		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.55	5.15	4.8	4.4	3.95
		Mean pebble size	4.78				
		Sorting	0.43				
		Packing	Count		Packing %		
100.00			61%				
A7		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.15	5.8	5.5	5.15	4.8
		Mean pebble size	5.48				
		Sorting	0.37				
		Packing	Count		Packing %		
100.00			48%				
A8		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.35	4.95	4.55	4.1	3.55
		Mean pebble size	4.53				
		Sorting	0.49				
		Packing	Count		Packing %		
100.00			41%				
A10		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.70	5.25	4.8	4.25	3.55
		Mean pebble size	4.77				
		Sorting	0.58				
		Packing	Count		Packing %		
100.00			60%				
A11		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.75	5.25	4.7	4.15	3.55
		Mean pebble size	4.70				
		Sorting	0.61				
		Packing	Count		Packing %		
100.00			37%				

A12		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.75	5.35	5.05	4.65	4.15
		Mean pebble size	5.02				
		Sorting	0.42				
		Packing	Count		Packing %		
100.00			66%				
A13		Percentiles					
		95.00	84	50	16	5	
		Insert Value	5.60	5.15	4.8	4.4	3.95
		Mean pebble size	4.78				
		Sorting	0.44				
		Packing	Count		Packing %		
65.00	33		51%				
A14		Percentiles					
		95.00	84	50	16	5	
		Insert Value	6.00	5.55	5	4.25	3.35
		Mean pebble size	4.93				
		Sorting	0.73				
		Packing	Count		Packing %		
100.00			64%				



WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2145	1.94	2.2	0.26	0.14		3.54	
	2146	2.2	2.65	0.45	0.28		12.42	
	2147	2.65	3.1	0.45	0.35		15.71	
	2148	3.1	3.5	0.4	0.18		7.36	
	2150	3.5	3.9	0.4	0.05		1.80	
	2151	3.9	4.3	0.4	0.13		5.28	
	2152	4.3	4.75	0.45	0.10		4.59	
	2153	4.75	5.1	0.35	0.16		5.63	
	2154	5.1	5.4	0.3	0.29		8.79	
	2155	5.4	5.85	0.45	0.14		6.30	
	2156	5.85	6.2	0.35	0.15		5.36	
	2157	6.2	6.5	0.3	0.12		3.48	
	2158	6.5	6.9	0.4	0.04		1.76	
	2159	6.9	7.2	0.3	0.17		5.07	
	2160	7.2	7.6	0.4	0.04		1.60	
	2161	7.6	7.95	0.35	0.15		5.11	
	2162	7.95	8.3	0.35	0.05		1.58	
	2163	8.3	8.8	0.5	0.06		2.95	
	2164	8.8	9.3	0.5	0.14		7.00	
	2165	9.3	9.7	0.4	0.03		1.36	
	2166	9.7	10.1	0.4	0.31		12.32	
	2167	10.1	10.5	0.4	0.14		5.68	
	2168	10.5	10.8	0.3	0.06		1.83	
	2170	10.8	11.2	0.4	0.06		2.28	
	2171	11.2	11.5	0.3	0.10		2.88	
	2172	11.5	11.8	0.3	0.12		3.45	
	2173	11.8	12.2	0.4	0.06		2.40	
	2174	12.2	12.45	0.25	0.01		0.23	
	2175	12.45	12.75	0.3	0.03		0.78	
	2176	12.75	13.2	0.45	0.01		0.58	
	2177	13.2	13.7	0.5	0.03		1.60	
	2178	13.7	14.05	0.35	<0.005			
	2179	14.05	14.3	0.25	0.05		1.25	
	2180	15.55	16	0.45	0.13		5.67	
	2181	19.45	19.9	0.45	0.09		4.00	
	2182	20.35	20.8	0.45	0.04		1.89	
	2183	20.8	21.15	0.35	0.01		0.42	
	2184	21.15	21.6	0.45	0.11		5.04	
	2185	21.6	21.95	0.35	0.14		5.04	
	2186	21.95	22.36	0.41	0.12		4.88	

WO#	Sample ID	From	To	Thickness	Au g/t	Au g/t (redo)	Au cm g/t	Au g/t CN
	2187	22.36	22.65	0.29	0.02		0.55	
	2188	22.65	23	0.35	0.04		1.30	
	2190	23	23.5	0.5	0.13		6.45	
	2191	23.5	23.75	0.25	0.07		1.65	
	2192	23.75	24	0.25	0.15		3.80	
	2193	24	24.25	0.25	0.14		3.43	
	2194	24.25	24.5	0.25	0.06		1.38	
	2195	24.5	24.88	0.38	0.11		4.29	
	2196	24.88	25.44	0.56	0.01		0.73	
	2197	25.44	25.77	0.33	0.03		1.02	
	2198	25.77	26.08	0.31	0.07		2.23	
	2199	26.08	26.55	0.47	0.11		5.22	
	2200	26.55	26.82	0.27	0.01		0.24	
	2201	26.82	27.05	0.23	0.02		0.35	
	2202	27.05	27.55	0.5	0.11		5.50	
	2203	27.55	27.9	0.35	0.02		0.59	
	2204	27.9	28.35	0.45	0.01		0.32	
	2205	28.35	28.65	0.3	0.08		2.40	
	2206	28.65	29	0.35	0.03		1.02	
	2207	29	29.5	0.5	0.03		1.70	
	2208	29.5	29.9	0.4	0.11		4.40	
	2210	29.9	30.34	0.44	0.23		9.90	

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Richard Murphy

**Date Submitted:** 20-Mar-15  
**Invoice No.:** A15-01897-Au  
**Invoice Date:** 06-Apr-15  
**Your Reference:**

## CERTIFICATE OF ANALYSIS

30 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Ginguro Au - Fire Assay AA

REPORT      **A15-01897-Au**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
TELEPHONE +705 586-3288 or +1.888.228.5227 FAX +1.905.648.9613  
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**Results**

Analyte Symbol	Au	Weight
Unit Symbol	ppb	g
Lower Limit	5	
Method Code	FA-AA	FA-AA
E518000-1	257	50.2
E518000-2	211	50.5
E518001-1	57	50.2
E518001-2	65	50.2
E518002-1	32	50.3
E518002-2	20	50.1
E518003-1	5	50.2
E518003-2	< 5	50.2
E518004-1	12	50.2
E518004-2	7	50.3
E518005-1	5	50.2
E518005-2	< 5	50.1
E518006-1	7	50.1
E518006-2	6	50.1
E518007-1	< 5	50.1
E518007-2	< 5	50.2
E518008-1	< 5	50.4
E518008-2	< 5	50.3
E518009-1	38	50.4
E518009-2	12	50.1

## QC

Analyte Symbol	Au	Weight
Unit Symbol	ppb	g
Lower Limit	5	
Method Code	FA-AA	FA-AA
OxD108 Meas	420	
OxD108 Cert	414.000	
SG66 Meas	1140	
SG66 Cert	1090	
Method Blank	< 5	30.0
Method Blank	< 5	30.0

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

**Date Submitted:** 26-Mar-15  
**Invoice No.:** A15-02044-Au  
**Invoice Date:** 08-Apr-15  
**Your Reference:**

## CERTIFICATE OF ANALYSIS

132 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

REPORT      **A15-02044-Au**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé". The signature is written in a cursive style with a large, sweeping flourish at the end.

Emmanuel Esemé, Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

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## Results

Analyte Symbol	Au	Weight
Unit Symbol	ppb	g
Lower Limit	5	
Method Code	FA-AA	FA-AA
1310301-1	146	50.4
1310301-2	217	50.5
1310302-1	55	50.5
1310302-2	28	50.5
1310303-1	21	50.4
1310303-2	8	50.5
1310304-1	107	50.4
1310304-2	64	50.5
1310305-1	170	50.6
1310305-2	109	50.5
1310306-1	32	50.3
1310306-2	15	50.4
1310307-1	438	50.6
1310307-2	517	50.5
1310308-1	99	50.4
1310308-2	75	50.4
1310309-1	2550	30.1
1310309-2	2160	30.1
1310310-1	464	50.3
1310310-2	377	50.6
1310311-1	45	50.3
1310311-2	56	50.6
1310312-1	27	50.6
1310312-2	25	50.6
1310313-1	63	50.4
1310313-2	53	50.6
1310314-1	49	50.5
1310314-2	19	50.6
1310315-1	54	50.5
1310315-2	88	50.5
1310316-1	57	50.6
1310316-2	43	50.6
1310317-1	< 5	50.4
1310317-2	< 5	50.6
1310318-1	19	50.6
1310318-2	12	50.6
1310319-1	74	50.6
1310319-2	24	50.3
1310320-1	627	50.4
1310320-2	767	50.5
1310321-1	214	50.5
1310321-2	417	50.5
1310478-1	26	50.4
1310478-2	103	50.6
1310479-1	16	50.7
1310479-2	13	50.5
1310480-1	27	50.3
1310480-2	36	50.5
1310481-1	266	50.4

Analyte Symbol	Au	Weight
Unit Symbol	ppb	g
Lower Limit	5	
Method Code	FA-AA	FA-AA
1310481-2	370	50.6
1310482-1	1010	50.4
1310482-2	835	50.3
1310483-1	339	50.4
1310483-2	315	50.5
1310484-1	120	50.4
1310484-2	83	50.4
1310485-1	11	50.5
1310485-2	12	50.4
1310486-1	11	50.4
1310486-2	33	50.5
1310487-1	40	50.5
1310487-2	16	50.5
1310488-1	< 5	50.5
1310488-2	< 5	50.6
1310489-1	< 5	30.3
1310489-2	< 5	30.3
1310490-1	98	50.6
1310490-2	176	50.5
1310491-1	169	50.6
1310491-2	342	50.5
1310492-1	144	50.5
1310492-2	127	50.5
1310493-1	8	50.6
1310493-2	< 5	50.4
1310494-1	53	50.3
1310494-2	68	50.5
1310495-1	91	50.5
1310495-2	75	50.5
1310496-1	20	50.6
1310496-2	33	50.4
1310497-1	23	50.5
1310497-2	75	50.6
1310498-1	178	50.4
1310498-2	216	50.7
1310499-1	32	50.6
1310499-2	172	50.5
1310500-1	252	50.6
1310500-2	381	50.6



QC

Analyte Symbol	
Unit Symbol	
Lower Limit	
Method Code	

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

**Date Submitted:** 30-Mar-15  
**Invoice No.:** A15-02115  
**Invoice Date:** 14-Apr-15  
**Your Reference:**

## CERTIFICATE OF ANALYSIS

197 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code 1A3-Sudbury Au - Fire Assay Gravimetric  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

REPORT      **A15-02115**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé , Ph.D.  
Quality Control

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Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1310322	1.87	150	131	141	50.6	50.3	50.5						
1310323	2.52	276	215	245	50.5	50.5	50.5						
1310324	2.87	171	145	158	50.5	50.5	50.5						
1310325	2.29	191	181	186	50.4	50.5	50.4						
1310326	2.47	244	274	255	50.4	50.4	50.4						
1310327	1.90	117	109	113	50.5	50.5	50.5						
1310328	2.60	374	400	387	50.5	50.5	50.5						
1310329	0.468	< 5	< 5	< 5	30.3	30.3	30.3						
1310330	2.69	106	137	121	50.6	50.5	50.5						
1310331	1.98	199	237	224	50.5	50.6	50.5						
1310332	2.19	21	24	22	50.5	50.4	50.4						
1310333	2.22	74	70	72	50.6	50.6	50.6						
1310334	2.78	63	45	54	50.5	50.3	50.4						
1310335	1.92	452	356	404	50.4	50.5	50.5						
1310336	2.51	39	30	43	50.6	50.5	50.5						
1310337	3.02	71	63	67	50.6	50.5	50.6						
1310338	2.46	36	28	32	50.6	50.4	50.5						
1310339	2.89	46	58	52	50.5	50.5	50.5						
1310340	3.07	798	857	827	50.4	50.6	50.5						
1310341	2.83	99	73	86	50.4	50.5	50.4						
1310342	2.01	16	41	29	50.4	50.4	50.4						
1310343	1.40	92	71	82	50.5	50.4	50.5						
1310344	2.99	11	10	11	50.5	50.5	50.5						
1310345	2.19	7	< 5	< 5	50.5	50.5	50.5						
1310346	2.86	9	25	17	50.4	50.5	50.5						
1310347	3.31	8	7	8	50.7	50.4	50.6						
1310348	3.16	14	17	15	50.5	50.4	50.5						
1310349	0.166	> 3000	> 3000	> 3000	30.1	30.0	30.1	13.6	14.2	13.9	30.11	30.12	30.12
1310350	3.70	18	15	17	50.5	50.6	50.5						
1310352	1.72	9	9	9	50.5	50.4	50.4						
1310353	2.57	36	35	35	50.6	50.4	50.5						
1310354	3.02	16	11	13	50.4	50.4	50.4						
1310355	3.64	61	26	44	50.5	50.5	50.5						
1310356	2.04	20	24	22	50.4	50.5	50.4						
1310357	1.90	69	45	57	50.6	50.6	50.6						
1310358	1.34	49	47	48	50.4	50.4	50.4						
1310359	1.92	37	40	38	50.4	50.4	50.4						
1310360	2.11	168	136	152	50.4	50.5	50.5						
1310361	1.47	21	21	23	50.5	50.5	50.5						
1310362	1.43	107	84	95	50.7	50.5	50.6						
1310363	3.66	86	90	88	50.5	50.4	50.5						
1310364	3.38	41	31	36	50.6	50.6	50.6						
1310365	2.94	59	60	60	50.5	50.5	50.5						
1310366	3.08	57	48	51	50.5	50.6	50.5						
1310367	3.25	7	< 5	< 5	50.4	50.3	50.3						
1310368	1.98	7	< 5	< 5	50.5	50.5	50.5						
1310369	0.526	< 5	< 5	< 5	30.3	30.3	30.3						
1310370	1.42	10	15	12	50.5	50.5	50.5						
1310371	3.88	21	25	19	50.4	50.4	50.4						
1310372	3.44	29	40	35	50.5	50.6	50.5						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1310373	3.89	697	790	743	50.5	50.6	50.5						
1310374	2.40	72	58	65	50.4	50.4	50.4						
1310375	1.97	116	143	129	50.6	50.4	50.5						
1310376	3.84	146	143	145	50.7	50.7	50.7						
1310377	2.30	433	373	390	50.6	50.6	50.6						
1310378	2.32	176	239	208	50.6	50.6	50.6						
1310379	1.83	260	354	307	50.4	50.5	50.5						
1310380	2.92	601	675	638	50.6	50.5	50.5						
1310381	3.08	356	287	321	50.6	50.6	50.6						
1310382	2.33	356	317	330	50.5	50.6	50.6						
1310383	2.22	2720	2390	2550	50.5	50.6	50.6						
1310384	3.74	116	108	112	50.4	50.3	50.4						
1310385	2.59	6	12	9	50.5	50.3	50.4						
1310386	3.19	19	9	14	50.5	50.5	50.5						
1310387	1.52	253	237	242	50.6	50.5	50.5						

QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
OxD108 Meas		411			
OxD108 Cert		414			
OxD108 Meas		413			
OxD108 Cert		414			
OxD108 Meas		422			
OxD108 Cert		414			
OxD108 Meas		416			
OxD108 Cert		414			
SG66 Meas		1070			
SG66 Cert		1090			
SG66 Meas		1050			
SG66 Cert		1090			
SG66 Meas		1060			
SG66 Cert		1090			
SG66 Meas		1070			
SG66 Cert		1090			
OxK110 Meas				3.56	
OxK110 Cert				3.602	
OxL118 Meas				5.82	
OxL118 Cert				5.828	
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank				< 0.03	30.00
Method Blank				< 0.03	30.00

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

Date Submitted: 02-Apr-15  
Invoice No.: A15-02247-Rev  
Invoice Date: 22-Apr-15  
Your Reference:

## CERTIFICATE OF ANALYSIS

162 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

REPORT      **A15-02247-Rev**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
TELEPHONE +705 586-3288 or +1.888.228.5227 FAX +1.905.648.9613  
E-MAIL [Sudbury@actlabs.com](mailto:Sudbury@actlabs.com) ACTLABS GROUP WEBSITE [www.actlabs.com](http://www.actlabs.com)



## Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA
001584	3.01	43	50	47	50.4	50.5	50.5
001585	2.73	15	17	16	50.6	50.6	50.6
001586	1.96	66	30	48	50.5	50.5	50.5
001587	2.34	< 5	< 5	< 5	50.7	50.6	50.6
001588	3.47	< 5	7	< 5	50.6	50.5	50.5
001589	0.204	< 5	< 5	< 5	30.3	30.3	30.3
001590	3.83	< 5	6	< 5	50.6	50.6	50.6
001591	2.06	39	10	25	50.5	50.5	50.5
001592	1.53	30	22	26	50.4	50.5	50.4
001593	2.16	8	12	11	50.5	50.5	50.5
001594	2.51	13	9	11	50.5	50.7	50.6
001595	3.64	11	7	9	50.6	50.6	50.6
001596	3.75	21	15	18	50.6	50.5	50.6
001597	2.63	< 5	< 5	< 5	50.5	50.5	50.5
001598	3.04	< 5	< 5	< 5	50.6	50.5	50.6
001599	3.05	26	33	30	50.5	50.5	50.5
001600	3.80	17	17	17	50.4	50.6	50.5
001601	2.97	39	57	48	50.5	50.3	50.4
001602	3.38	23	20	22	50.6	50.6	50.6
001603	1.67	< 5	< 5	< 5	50.5	50.5	50.5
001604	2.86	74	88	81	50.5	50.6	50.6
001605	3.31	31	28	27	50.5	50.6	50.5
001606	4.10	40	34	37	50.5	50.5	50.5
001607	4.18	119	107	113	50.4	50.5	50.5
001608	2.15	513	408	461	50.6	50.6	50.6
001609	0.160	445	402	424	30.1	30.0	30.0
001610	3.12	378	252	300	50.6	50.6	50.6
001611	3.17	372	416	394	50.5	50.7	50.6
001612	3.33	189	170	180	50.7	50.4	50.6
001613	3.25	543	388	466	50.6	50.4	50.5
001614	2.79	38	30	34	50.6	50.4	50.5
001615	3.09	26	28	31	50.7	50.4	50.6
001616	3.11	211	118	165	50.5	50.5	50.5
001617	2.11	140	152	146	50.5	50.4	50.5
001618	2.36	356	338	347	50.4	50.5	50.5
001619	1.98	219	170	195	50.5	50.4	50.4
001620	2.45	325	387	356	50.5	50.6	50.5
001621	2.29	160	203	182	50.6	50.6	50.6
001622	2.54	111	124	107	50.4	50.6	50.5
001623	2.40	136	155	146	50.5	50.4	50.5
001624	2.78	131	89	110	50.6	50.6	50.6
001625	3.06	554	667	611	50.7	50.6	50.7
001626	1.60	299	304	302	50.5	50.4	50.5
001627	2.58	2890	2970	2860	50.3	50.4	50.4
001628	2.90	215	211	213	50.6	50.5	50.5
001629	0.154	< 5	< 5	< 5	30.3	30.3	30.3
001630	3.09	7	25	16	50.4	50.5	50.4
001631	3.14	< 5	< 5	< 5	50.5	50.5	50.5
001632	3.30	6	8	6	50.6	50.5	50.5
001633	3.22	8	< 5	< 5	50.5	50.5	50.5

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA
001634	3.13	< 5	5	< 5	50.5	50.5	50.5
001635	3.96	7	6	7	50.1	50.4	50.3
001636	3.17	115	186	151	50.3	50.2	50.3
001637	3.13	98	121	110	50.3	50.5	50.4



QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA
OxD108 Meas		410	
OxD108 Cert		414	
OxD108 Meas		404	
OxD108 Cert		414	
OxD108 Meas		422	
OxD108 Cert		414	
OxD108 Meas		419	
OxD108 Cert		414	
OxD108 Meas		396	
OxD108 Cert		414	
SG66 Meas		1110	
SG66 Cert		1090	
SG66 Meas		1040	
SG66 Cert		1090	
SG66 Meas		1100	
SG66 Cert		1090	
SG66 Meas		1070	
SG66 Cert		1090	
SG66 Meas		1100	
SG66 Cert		1090	
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0
Method Blank		< 5	30.0

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

**Date Submitted:** 08-Apr-15  
**Invoice No.:** A15-02337 (i)  
**Invoice Date:** 27-Apr-15  
**Your Reference:** Pardo

## CERTIFICATE OF ANALYSIS

225 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

REPORT      **A15-02337 (i)**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive style with some loops and flourishes.

Emmanuel Esemé, Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
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E-MAIL Sudbury@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
001638	2.48	< 5	< 5	< 5	50.5	50.6	50.5						
001639	3.49	< 5	5	< 5	50.5	50.5	50.5						
001640	2.71	53	54	54	50.5	50.4	50.5						
001641	3.29	18	10	14	50.5	50.6	50.5						
001642	2.71	24	45	35	50.3	50.6	50.4						
001643	3.33	< 5	< 5	< 5	50.5	50.6	50.6						
001644	2.70	< 5	< 5	< 5	50.3	50.5	50.4						
001645	4.14	< 5	< 5	< 5	50.5	50.5	50.5						
001646	1.87	< 5	< 5	< 5	50.5	50.5	50.5						
001647	3.43	< 5	< 5	< 5	50.5	50.5	50.5						
001648	3.26	< 5	< 5	< 5	50.4	50.5	50.5						
001649	0.166	2410	2400	2400	30.1	30.0	30.1						
001650	1.96	6	6	6	50.4	50.5	50.4						
001651	2.42	< 5	< 5	< 5	50.5	50.6	50.6						
001652	3.46	8	5	6	50.6	50.5	50.5						
001653	3.13	17	13	15	50.5	50.5	50.5						
001654	2.38	< 5	< 5	< 5	50.7	50.5	50.6						
001655	2.66	< 5	< 5	< 5	50.6	50.6	50.6						
001656	2.26	11	21	16	50.4	50.6	50.5						
001657	4.20	551	556	554	50.5	50.5	50.5						
001658	1.63	2370	2400	2390	50.6	50.6	50.6						
001659	3.07	18	22	20	50.5	50.4	50.5						
001660	2.72	49	40	45	50.4	50.5	50.5						
001661	1.79	36	24	30	50.5	50.5	50.5						
001662	3.26	40	41	40	50.4	50.6	50.5						
001663	1.93	74	53	63	50.6	50.3	50.5						
001664	1.98	914	889	901	50.3	50.5	50.4						
001665	3.17	< 5	< 5	< 5	50.6	50.6	50.6						
001666	3.56	< 5	< 5	< 5	50.5	50.3	50.4						
001667	2.51	29	44	36	50.7	50.5	50.6						
001668	3.27	29	35	32	50.6	50.6	50.6						
001669	0.158	< 5	< 5	< 5	30.4	30.3	30.4						
001670	3.82	58	116	87	50.6	50.5	50.6						
001671	4.04	64	33	48	50.5	50.5	50.5						
001672	2.70	20	14	17	50.5	50.6	50.5						
001673	2.85	466	355	410	50.6	50.5	50.5						
001674	1.54	854	703	778	50.5	50.4	50.5						
001675	1.84	704	1010	857	50.5	50.6	50.5						
001676	2.89	229	217	223	50.4	50.5	50.5						
001677	2.00	509	700	605	50.5	50.6	50.6						
001678	2.35	618	522	570	50.6	50.5	50.6						
001679	2.29	816	696	756	50.5	50.5	50.5						
001680	1.54	80	111	96	50.5	50.5	50.5						
001681	3.84	731	618	675	50.5	50.5	50.5						
001682	2.57	247	214	230	50.6	50.3	50.5						
001683	2.47	182	222	202	50.6	50.5	50.6						
001684	2.73	64	116	90	50.4	50.7	50.5						
001685	2.23	38	22	30	50.4	50.5	50.5						
001686	4.28	47	34	41	50.6	50.5	50.5						
001687	3.99	24	17	20	50.4	50.5	50.4						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
001688	4.26	949	858	903	50.5	50.4	50.5						
001689	0.162	> 3000	> 3000	> 3000	30.0	30.1	30.0	15.6	14.8	15.2	30.06	30.05	30.06
001690	4.03	21	44	33	50.5	50.7	50.6						
001691	2.08	28	51	40	50.6	50.4	50.5						
001692	2.35	26	27	27	50.6	50.6	50.6						
001693	2.45	< 5	< 5	< 5	50.4	50.6	50.5						
001694	2.84	6	7	7	50.4	50.3	50.4						
001695	4.01	< 5	< 5	< 5	50.5	50.4	50.4						
001696	3.96	< 5	< 5	< 5	50.4	50.4	50.4						
001697	3.69	< 5	< 5	< 5	50.5	50.5	50.5						
001698	1.57	8	6	7	50.6	50.4	50.5						
001699	3.12	15	12	13	50.6	50.4	50.5						
001700	2.46	< 5	< 5	< 5	50.3	50.5	50.4						
001701	3.14	< 5	16	< 5	50.4	50.6	50.5						
001702	3.17	19	20	19	50.5	50.6	50.6						
001703	2.55	18	13	16	50.5	50.6	50.6						
001704	2.00	127	124	126	50.5	50.5	50.5						
001705	2.00	50	58	54	50.5	50.6	50.6						
001706	2.70	120	138	129	50.7	50.5	50.6						
001707	2.75	25	30	27	50.6	50.7	50.6						
001708	2.51	23	25	24	50.6	50.4	50.5						
001709	0.158	< 5	< 5	< 5	30.3	30.3	30.3						
001710	2.45	8	8	8	50.5	50.4	50.4						
001711	2.78	65	66	66	50.6	50.6	50.6						
001712	2.58	37	39	38	50.1	50.4	50.2						

QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
OxD108 Meas		410			
OxD108 Cert		414			
OxD108 Meas		416			
OxD108 Cert		414			
OxD108 Meas		413			
OxD108 Cert		414			
OxD108 Meas		417			
OxD108 Cert		414			
OxD108 Meas		424			
OxD108 Cert		414			
OxD108 Meas		413			
OxD108 Cert		414			
SG66 Meas		1080			
SG66 Cert		1090			
SG66 Meas		1080			
SG66 Cert		1090			
SG66 Meas		1080			
SG66 Cert		1090			
SG66 Meas		1050			
SG66 Cert		1090			
SG66 Meas		1120			
SG66 Cert		1090			
SG66 Meas		1050			
SG66 Cert		1090			
OxK110 Meas				3.56	
OxK110 Cert				3.602	
OxL118 Meas				5.92	
OxL118 Cert				5.828	
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank	< 5	30.0			
Method Blank				< 0.03	30.00
Method Blank				< 0.03	30.00

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

Date Submitted: 09-Apr-15  
Invoice No.: A15-02434  
Invoice Date: 27-Apr-15  
Your Reference: Pardo

## CERTIFICATE OF ANALYSIS

79 Rock samples were submitted for analysis.

The following analytical package was requested:

REPORT      **A15-02434**

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code 1A3-Sudbury Ginguro Au - Fire Assay Gravimetric  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive style with a large, stylized initial "E".

Emmanuel Esemé, Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
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E-MAIL Sudbury@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1713	2.72	> 3000	> 3000	> 3000	50.2	50.4	50.3	3.09	3.01	3.05	50.16	50.43	50.29
1714	2.41	1870	1810	1840	50.2	50.5	50.3						
1715	2.83	55	34	45	50.2	50.5	50.3						
1716	2.01	104	74	89	50.1	50.3	50.2						
1717	3.77	17	17	17	50.2	50.3	50.2						
1718	3.12	14	18	16	50.4	50.5	50.5						
1719	3.99	10	10	10	50.1	50.3	50.2						
1720	2.70	5	7	6	50.5	50.5	50.5						
1721	3.76	5	7	6	50.1	50.4	50.3						
1722	2.90	16	26	21	50.4	50.3	50.3						
1723	1.65	423	301	362	50.4	50.1	50.2						
1724	2.29	230	128	212	50.4	50.1	50.6						
1725	2.41	147	85	82	50.3	50.5	50.4						
1726	3.46	304	284	294	50.4	50.2	50.3						
1727	2.61	162	171	167	50.1	50.1	50.1						
1728	2.91	152	119	136	50.4	50.2	50.3						
1729	158	412	437	425	30.1	30.1	30.1						
1730	3.00	241	248	245	50.5	50.4	50.4						
1731	3.08	120	108	114	50.3	50.1	50.2						
1732	2.87	47	55	51	50.3	50.6	50.5						
1733	3.64	34	29	32	50.1	50.2	50.1						
1734	2.80	98	128	113	50.1	50.4	50.3						
1735	2.83	30	24	27	50.3	50.6	50.5						
1736	2.84	38	28	33	50.4	50.7	50.5						
1737	2.61	28	25	27	50.2	50.5	50.3						
1738	3.46	49	32	41	50.1	50.3	50.2						
1739	4.11	11	11	11	50.1	50.3	50.2						
1740	3.90	38	27	33	50.2	50.5	50.4						
1741	3.31	32	19	26	50.4	50.1	50.2						
1742	2.68	36	41	39	50.4	50.3	50.3						
1743	3.29	20	29	25	50.5	50.3	50.4						
1744	2.29	48	35	42	50.3	50.4	50.3						
1745	2.05	272	321	297	50.3	50.2	50.3						
1746	2.38	108	75	92	50.3	50.2	50.2						
1747	2.93	177	219	198	50.1	50.1	50.1						
1748	3.07	31	26	29	50.1	50.0	50.1						
1749	0.154	6	< 5	< 5	30.1	30.0	30.1						
1750	3.31	14	12	13	50.2	50.2	50.2						
1751	3.42	11	19	15	50.1	50.1	50.1						
1752	1.74	30	10	20	50.2	50.1	50.1						
1753	3.84	44	47	46	50.2	50.1	50.1						
1754	2.88	17	22	20	50.1	50.2	50.1						
1755	3.39	10	16	13	50.2	50.2	50.2						
1756	1.95	8	13	11	50.1	50.1	50.1						
1757	3.57	9	6	8	50.1	50.2	50.1						
1758	3.22	10	12	11	50.2	50.1	50.1						
1759	2.30	5	5	5	50.2	50.1	50.1						
1760	2.66	24	9	17	50.1	50.1	50.1						
1761	4.08	15	12	14	50.1	50.1	50.1						
1762	3.17	9	15	12	50.1	50.2	50.2						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1763	2.99	14	8	11	50.1	50.2	50.1						
1764	3.89	32	24	28	50.2	50.2	50.2						
1765	3.01	28	23	26	50.2	50.1	50.1						
1766	2.47	10	9	10	50.2	50.2	50.2						
1767	2.25	7	6	7	50.1	50.1	50.1						
1768	2.52	6	30	18	50.1	50.1	50.1						
1769	172	2360	2200	2280	30.0	30.0	30.0						
1770	4.02	20	16	18	50.1	50.2	50.1						
1771	2.76	37	42	40	50.2	50.1	50.1						
1772	3.64	5	7	6	50.2	50.2	50.2						
1773	4.75	11	14	13	50.2	50.2	50.2						
1774	3.19	96	79	88	50.1	50.2	50.2						
1775	3.85	8	7	8	50.1	50.1	50.1						
1776	4.03	19	17	18	50.2	50.1	50.1						
1777	4.02	18	25	22	50.1	50.1	50.1						
1778	3.69	38	42	40	50.2	50.2	50.2						
1779	3.67	7	8	8	50.2	50.2	50.2						
1780	3.75	100	72	86	50.6	50.2	50.4						
1781	4.15	87	80	84	50.2	50.2	50.2						
1782	3.68	17	13	15	50.5	50.3	50.4						
1783	2.75	194	220	207	50.2	50.5	50.4						
1784	3.88	37	27	32	50.5	50.4	50.5						
1785	4.18	25	57	41	50.4	50.6	50.5						
1786	3.22	21	21	21	50.5	50.4	50.5						
1787	5.06	12	8	10	50.3	50.2	50.2						
1788	3.38	70	69	70	50.7	50.4	50.5						
1789	0.154	6	< 5	< 5	30.1	30.1	30.1						
1790	2.09	22	26	24	50.4	50.6	50.5						
1791	2.70	107	97	102	50.6	50.6	50.6						



QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
OxD108 Meas		398			
OxD108 Cert		414			
OxD108 Meas		415			
OxD108 Cert		414			
OxD108 Meas		415			
OxD108 Cert		414			
OxD108 Meas		429			
OxD108 Cert		414			
OxD108 Meas		426			
OxD108 Cert		414			
OxD108 Meas		432			
OxD108 Cert		414			
SG66 Meas		1060			
SG66 Cert		1090			
SG66 Meas		1140			
SG66 Cert		1090			
SG66 Meas		1130			
SG66 Cert		1090			
SG66 Meas		1110			
SG66 Cert		1090			
SG66 Meas		1150			
SG66 Cert		1090			
SG66 Meas		1140			
SG66 Cert		1090			
OxK110 Meas				3.63	
OxK110 Cert				3.602	
OxL118 Meas				5.95	
OxL118 Cert				5.828	
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank				< 0.03	30.00
Method Blank				< 0.03	30.00

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr,  
Sudbury ON P3C5S5 Canada

ATTN: Korynne Marshall

**Date Submitted:** 16-Apr-15  
**Invoice No.:** A15-02599  
**Invoice Date:** 04-May-15  
**Your Reference:**

## CERTIFICATE OF ANALYSIS

84 Rock samples were submitted for analysis.

The following analytical package was requested:

REPORT      **A15-02599**

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code 1A3-Sudbury Ginguro Au - Fire Assay Gravimetric  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
TELEPHONE +705 586-3288 or +1.888.228.5227, FAX +1.905.648.9613  
E-MAIL [Sudbury@actlabs.com](mailto:Sudbury@actlabs.com) ACTLABS GROUP WEBSITE [www.actlabs.com](http://www.actlabs.com)



Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1792	4.20	16	15	16	50.1	50.6	50.4						
1793	2.73	283	278	281	50.6	50.5	50.6						
1794	3.01	94	100	97	50.3	50.1	50.2						
1795	2.92	1190	1070	1130	50.3	50.4	50.4						
1796	2.84	211	255	233	50.2	50.6	50.4						
1797	2.88	12	19	16	50.6	50.2	50.4						
1798	2.00	64	72	68	50.3	50.2	50.3						
1799	3.34	104	98	101	50.4	50.1	50.3						
1800	3.56	42	46	44	50.3	50.2	50.2						
1801	2.89	180	165	173	50.1	50.2	50.2						
1802	3.42	16	31	24	50.3	50.5	50.4						
1803	2.68	78	74	76	50.5	50.3	50.4						
1804	3.34	39	48	44	50.1	50.1	50.1						
1805	3.07	9	20	15	50.5	50.3	50.4						
1806	2.62	74	72	73	50.3	50.2	50.3						
1807	1.90	58	62	60	50.2	50.2	50.2						
1808	3.60	22	12	17	50.3	50.4	50.4						
1809	0.178	> 3000	> 3000	> 3000	30.1	30.1	30.1	15.0	14.0	14.5	30.05	30.17	30.11
1810	2.25	40	25	33	50.1	50.2	50.2						
1811	3.22	17	15	16	50.4	50.2	50.3						
1812	3.41	13	12	13	50.2	50.2	50.2						
1813	2.05	8	11	10	50.3	50.1	50.2						
1814	2.08	14	14	14	50.5	50.6	50.6						
1815	2.65	58	51	55	50.4	50.3	50.3						
1816	3.27	20	24	22	50.3	50.1	50.2						
1817	2.87	23	29	26	50.2	50.5	50.3						
1818	2.00	9	< 5	< 5	50.5	50.1	50.3						
1819	2.78	11	< 5	< 5	50.6	50.1	50.3						
1820	2.13	14	19	17	50.2	50.1	50.2						
1821	1.67	291	352	322	50.2	50.1	50.1						
1822	2.10	566	581	573	50.2	50.3	50.3						
1823	3.21	230	221	226	50.2	50.2	50.2						
1824	3.29	263	234	249	50.2	50.1	50.2						
1825	2.77	88	106	97	50.2	50.2	50.2						
1826	2.02	261	299	280	50.2	50.2	50.2						
1827	2.03	202	193	198	50.1	50.1	50.1						
1828	3.16	58	67	63	50.1	50.1	50.1						
1829	0.166	< 5	< 5	< 5	30.0	30.0	30.0						
1830	3.01	29	39	34	50.2	50.2	50.2						
1831	2.58	186	156	171	50.2	50.2	50.2						
1832	2.80	163	151	157	50.2	50.1	50.2						
1833	2.36	52	54	53	50.2	50.2	50.2						
1834	3.50	44	53	49	50.2	50.1	50.1						
1835	1.89	18	13	16	50.2	50.2	50.2						
1836	2.90	20	32	26	50.2	50.2	50.2						
1837	2.08	17	13	15	50.2	50.2	50.2						
1838	2.23	< 5	10	< 5	50.1	50.1	50.1						
1839	3.29	< 5	< 5	< 5	50.4	50.1	50.3						
1840	3.21	7	5	6	50.2	50.2	50.2						
1841	3.19	< 5	< 5	< 5	50.2	50.1	50.2						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1842	2.87	12	11	12	50.2	50.2	50.2						
1843	3.12	< 5	5	< 5	50.2	50.2	50.2						
1844	3.16	7	< 5	< 5	50.2	50.2	50.2						
1845	3.83	< 5	< 5	< 5	50.2	50.2	50.2						
1846	2.83	229	277	253	50.4	50.7	50.5						
1847	2.02	266	239	252	50.5	50.1	50.3						
1848	3.92	22	19	21	50.2	50.2	50.2						
1849	0.154	422	435	429	30.0	30.1	30.1						
1850	2.14	> 3000	> 3000	> 3000	50.2	50.1	50.2	4.64	5.26	4.95	50.44	50.56	50.50
1851	2.38	2040	1860	1950	50.2	50.2	50.2						
1852	3.45	118	124	121	50.2	50.2	50.2						
1853	2.15	37	39	38	50.2	50.2	50.2						
1854	1.81	58	57	58	50.2	50.2	50.2						
1855	1.85	85	74	80	50.2	50.2	50.2						
1856	2.39	19	7	13	50.2	50.2	50.2						
1857	2.76	< 5	< 5	< 5	50.2	50.2	50.2						
1858	2.72	< 5	6	< 5	50.2	50.2	50.2						
1859	2.86	31	27	29	50.2	50.2	50.2						
1860	3.76	6	5	6	50.2	50.2	50.2						
1861	2.63	19	16	18	50.2	50.2	50.2						
1862	3.50	6	10	8	50.2	50.2	50.2						
1863	1.89	> 3000	> 3000	> 3000	50.2	50.2	50.2	3.61	3.65	3.63	50.16	50.13	50.15
1864	2.87	778	731	754	50.4	50.2	50.3						
1865	3.09	560	651	606	50.2	50.2	50.2						
1866	1.51	267	323	295	50.2	50.2	50.2						
1867	2.09	556	587	572	50.2	50.2	50.2						
1868	3.22	105	74	90	50.2	50.2	50.2						
1869	0.176	6	< 5	< 5	30.0	30.0	30.0						
1870	2.89	24	26	25	50.2	50.2	50.2						
1871	2.86	25	8	17	50.2	50.2	50.2						
1872	2.74	< 5	< 5	< 5	50.2	50.2	50.2						
1873	2.24	5	5	5	50.2	50.2	50.2						
1874	1.84	19	15	17	50.2	50.2	50.2						
1875	1.68	6	7	7	50.2	50.1	50.1						

QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
OxD108 Meas		394			
OxD108 Cert		414			
OxD108 Meas		434			
OxD108 Cert		414			
OxD108 Meas		417			
OxD108 Cert		414			
OxD108 Meas		417			
OxD108 Cert		414			
OxD108 Meas		421			
OxD108 Cert		414			
OxD108 Meas		419			
OxD108 Cert		414			
SG66 Meas		1030			
SG66 Cert		1090			
SG66 Meas		1100			
SG66 Cert		1090			
SG66 Meas		1080			
SG66 Cert		1090			
SG66 Meas		1080			
SG66 Cert		1090			
SG66 Meas		1110			
SG66 Cert		1090			
OxK110 Meas				3.63	
OxK110 Cert				3.602	
OxL118 Meas				5.79	
OxL118 Cert				5.828	
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank				< 0.03	30.00
Method Blank				< 0.03	30.00
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		

Quality Analysis ...



Innovative Technologies

**Date Submitted:** 16-Apr-15  
**Invoice No.:** A15-02599 (i)  
**Invoice Date:** 30-Apr-15  
**Your Reference:**

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr,  
Sudbury ON P3C5S5 Canada

ATTN: Korynne Marshall

## CERTIFICATE OF ANALYSIS

84 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code 1A3-Sudbury Ginguro Au - Fire Assay Gravimetric  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

REPORT **A15-02599 (i)**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé".

Emmanuel Esemé, Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
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Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1792	[Received Weight]	16	15	16	50.1	50.6	50.4						
1793	[Received Weight]	283	278	281	50.6	50.5	50.6						
1794	[Received Weight]	94	100	97	50.3	50.1	50.2						
1795	[Received Weight]	1190	1070	1130	50.3	50.4	50.4						
1796	[Received Weight]	211	255	233	50.2	50.6	50.4						
1797	[Received Weight]	12	19	16	50.6	50.2	50.4						
1798	[Received Weight]	64	72	68	50.3	50.2	50.3						
1799	[Received Weight]	104	98	101	50.4	50.1	50.3						
1800	[Received Weight]	42	46	44	50.3	50.2	50.2						
1801	[Received Weight]	180	165	173	50.1	50.2	50.2						
1802	[Received Weight]	16	31	24	50.3	50.5	50.4						
1803	[Received Weight]	78	74	76	50.5	50.3	50.4						
1804	[Received Weight]	39	48	44	50.1	50.1	50.1						
1805	[Received Weight]	9	20	15	50.5	50.3	50.4						
1806	[Received Weight]	74	72	73	50.3	50.2	50.3						
1807	[Received Weight]	58	62	60	50.2	50.2	50.2						
1808	[Received Weight]	22	12	17	50.3	50.4	50.4						
1809	[Received Weight]	> 3000	> 3000	> 3000	30.1	30.1	30.1	15.0	14.0	14.5	30.05	30.17	30.11
1810	[Received Weight]	40	25	33	50.1	50.2	50.2						
1811	[Received Weight]	17	15	16	50.4	50.2	50.3						
1812	[Received Weight]	13	12	13	50.2	50.2	50.2						
1813	[Received Weight]	8	11	10	50.3	50.1	50.2						
1814	[Received Weight]	14	14	14	50.5	50.6	50.6						
1815	[Received Weight]	58	51	55	50.4	50.3	50.3						
1816	[Received Weight]	20	24	22	50.3	50.1	50.2						
1817	[Received Weight]	23	29	26	50.2	50.5	50.3						
1818	[Received Weight]	9	< 5	< 5	50.5	50.1	50.3						
1819	[Received Weight]	11	< 5	< 5	50.6	50.1	50.3						
1820	[Received Weight]	14	19	17	50.2	50.1	50.2						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
	[Received Weight]												
1821	[Received Weight]	291	352	322	50.2	50.1	50.1						
1822	[Received Weight]	566	581	573	50.2	50.3	50.3						
1823	[Received Weight]	230	221	226	50.2	50.2	50.2						
1824	[Received Weight]	263	234	249	50.2	50.1	50.2						
1825	[Received Weight]	88	106	97	50.2	50.2	50.2						
1826	[Received Weight]	261	299	280	50.2	50.2	50.2						
1827	[Received Weight]	202	193	198	50.1	50.1	50.1						
1828	[Received Weight]	58	67	63	50.1	50.1	50.1						
1829	[Received Weight]	< 5	< 5	< 5	30.0	30.0	30.0						
1830	[Received Weight]	29	39	34	50.2	50.2	50.2						
1831	[Received Weight]	186	156	171	50.2	50.2	50.2						
1832	[Received Weight]	163	151	157	50.2	50.1	50.2						
1833	[Received Weight]	52	54	53	50.2	50.2	50.2						
1834	[Received Weight]	44	53	49	50.2	50.1	50.1						
1835	[Received Weight]	18	13	16	50.2	50.2	50.2						
1836	[Received Weight]	20	32	26	50.2	50.2	50.2						
1837	[Received Weight]	17	13	15	50.2	50.2	50.2						
1838	[Received Weight]	< 5	10	< 5	50.1	50.1	50.1						
1839	[Received Weight]	< 5	< 5	< 5	50.4	50.1	50.3						
1840	[Received Weight]	7	5	6	50.2	50.2	50.2						
1841	[Received Weight]	< 5	< 5	< 5	50.2	50.1	50.2						
1842	[Received Weight]	12	11	12	50.2	50.2	50.2						
1843	[Received Weight]	< 5	5	< 5	50.2	50.2	50.2						
1844	[Received Weight]	7	< 5	< 5	50.2	50.2	50.2						
1845	[Received Weight]	< 5	< 5	< 5	50.2	50.2	50.2						
1846	[Received Weight]	229	277	253	50.4	50.7	50.5						
1847	[Received Weight]	266	239	252	50.5	50.1	50.3						
1848	[Received Weight]	22	19	21	50.2	50.2	50.2						
1849	[Received Weight]	422	435	429	30.0	30.1	30.1						



Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
1850	[Received Weight]	> 3000	> 3000	> 3000	50.2	50.1	50.2	4.64	5.26	4.95	50.44	50.56	50.50
1851	[Received Weight]	2040	1860	1950	50.2	50.2	50.2						
1852	[Received Weight]	118	124	121	50.2	50.2	50.2						
1853	[Received Weight]	37	39	38	50.2	50.2	50.2						
1854	[Received Weight]	58	57	58	50.2	50.2	50.2						
1855	[Received Weight]	85	74	80	50.2	50.2	50.2						
1856	[Received Weight]	19	7	13	50.2	50.2	50.2						
1857	[Received Weight]	< 5	< 5	< 5	50.2	50.2	50.2						
1858	[Received Weight]	< 5	6	< 5	50.2	50.2	50.2						
1859	[Received Weight]	31	27	29	50.2	50.2	50.2						
1860	[Received Weight]	6	5	6	50.2	50.2	50.2						
1861	[Received Weight]	19	16	18	50.2	50.2	50.2						
1862	[Received Weight]	6	10	8	50.2	50.2	50.2						
1863	[Received Weight]	> 3000	> 3000	> 3000	50.2	50.2	50.2	3.61	3.65	3.63	50.16	50.13	50.15
1864	[Received Weight]	778	731	754	50.4	50.2	50.3						
1865	[Received Weight]	560	651	606	50.2	50.2	50.2						
1866	[Received Weight]	267	323	295	50.2	50.2	50.2						
1867	[Received Weight]	556	587	572	50.2	50.2	50.2						
1868	[Received Weight]	105	74	90	50.2	50.2	50.2						
1869	[Received Weight]	6	< 5	< 5	30.0	30.0	30.0						
1870	[Received Weight]	24	26	25	50.2	50.2	50.2						
1871	[Received Weight]	25	8	17	50.2	50.2	50.2						
1872	[Received Weight]	< 5	< 5	< 5	50.2	50.2	50.2						
1873	[Received Weight]	5	5	5	50.2	50.2	50.2						
1874	[Received Weight]	19	15	17	50.2	50.2	50.2						
1875	[Received Weight]	6	7	7	50.2	50.1	50.1						

QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
OxD108 Meas	[Received Weight]	394			
OxD108 Cert	[Received Weight]	414			
OxD108 Meas	[Received Weight]	434			
OxD108 Cert	[Received Weight]	414			
OxD108 Meas	[Received Weight]	417			
OxD108 Cert	[Received Weight]	414			
OxD108 Meas	[Received Weight]	417			
OxD108 Cert	[Received Weight]	414			
OxD108 Meas	[Received Weight]	421			
OxD108 Cert	[Received Weight]	414			
OxD108 Meas	[Received Weight]	419			
OxD108 Cert	[Received Weight]	414			
SG66 Meas	[Received Weight]	1030			
SG66 Cert	[Received Weight]	1090			
SG66 Meas	[Received Weight]	1100			
SG66 Cert	[Received Weight]	1090			
SG66 Meas	[Received Weight]	1080			
SG66 Cert	[Received Weight]	1090			
SG66 Meas	[Received Weight]	1080			
SG66 Cert	[Received Weight]	1090			
SG66 Meas	[Received Weight]	1110			
SG66 Cert	[Received Weight]	1090			
OxK110 Meas	[Received Weight]			3.63	
OxK110 Cert	[Received Weight]			3.602	
OxL118 Meas	[Received Weight]			5.79	
OxL118 Cert	[Received Weight]			5.828	
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
	[Received Weight]				
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]			< 0.03	30.00
Method Blank	[Received Weight]			< 0.03	30.00
Method Blank	[Received Weight]	< 5	30.0		
Method Blank	[Received Weight]	< 5	30.0		

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

**Date Submitted:** 20-Apr-15  
**Invoice No.:** A15-02654  
**Invoice Date:** 05-May-15  
**Your Reference:** Pardo

## CERTIFICATE OF ANALYSIS

117 Rock samples were submitted for analysis.

The following analytical package was requested:

REPORT      **A15-02654**

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code 1A3-Sudbury Ginguro Au - Fire Assay Gravimetric  
Code Wgt Rpt (kg)-Internal Sudbury Received Weights

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to be "Emmanuel Esemé", written over a horizontal line.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
TELEPHONE +705 586-3288 or +1.888.228.5227 FAX +1.905.648.9613  
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Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
001876	2.37	7	11	9	50.6	50.5	50.6						
001877	2.45	< 5	< 5	< 5	50.3	50.5	50.4						
001878	2.40	81	60	71	50.4	50.5	50.4						
001879	2.06	7	7	7	50.6	50.4	50.5						
001880	2.47	36	37	37	50.5	50.5	50.5						
001881	1.81	9	10	10	50.6	50.7	50.6						
001882	2.47	5	6	6	50.5	50.5	50.5						
001883	2.27	16	31	24	50.5	50.4	50.4						
001884	2.63	16	14	15	50.5	50.4	50.5						
001885	2.10	10	10	10	50.6	50.6	50.6						
001886	1.58	< 5	< 5	< 5	50.4	50.5	50.5						
001887	3.42	< 5	21	< 5	50.3	50.3	50.3						
001888	3.13	6	8	7	50.6	50.4	50.5						
001889	0.114	2070	2220	2140	30.0	30.0	30.0						
001890	2.70	5	7	6	50.5	50.4	50.5						
001891	2.18	< 5	< 5	< 5	50.7	50.7	50.7						
001892	2.17	< 5	< 5	< 5	50.5	50.5	50.5						
001893	2.29	9	< 5	< 5	50.7	50.6	50.6						
001894	2.09	11	14	13	50.4	50.4	50.4						
001895	2.40	< 5	5	< 5	50.6	50.5	50.6						
001896	2.04	< 5	< 5	< 5	50.4	50.5	50.4						
001897	2.55	7	9	8	50.6	50.5	50.6						
001898	2.03	17	10	14	50.5	50.4	50.5						
001899	1.61	32	35	34	50.5	50.6	50.6						
001900	2.54	7	6	7	50.5	50.7	50.6						
001901	2.43	24	18	21	50.4	50.7	50.5						
001902	2.23	782	694	738	50.5	50.6	50.5						
001903	1.97	648	686	667	50.3	50.2	50.3						
001904	2.17	806	793	800	50.6	50.6	50.6						
001905	2.45	235	188	211	50.2	50.2	50.2						
001906	1.74	66	68	67	50.6	50.5	50.6						
001907	1.45	329	496	413	50.5	50.7	50.6						
001908	2.49	306	309	308	50.4	50.6	50.5						
001909	0.152	< 5	< 5	< 5	30.3	30.3	30.3						
001910	2.03	56	58	57	50.5	50.3	50.4						
001911	2.58	95	115	105	50.4	50.2	50.3						
001912	2.90	39	45	42	50.6	50.5	50.5						
001913	2.00	20	35	28	50.6	50.5	50.6						
001914	2.98	34	30	32	50.7	50.6	50.6						
001915	2.86	26	34	30	50.5	50.4	50.5						
001916	1.46	18	26	22	50.5	50.3	50.4						
001917	2.39	42	61	52	50.5	50.5	50.5						
001918	3.82	13	14	14	50.5	50.5	50.5						
001919	2.94	19	17	18	50.3	50.5	50.4						
001920	3.12	29	18	24	50.6	50.6	50.6						
001921	2.74	81	94	88	50.5	50.6	50.5						
001922	2.74	19	16	18	50.5	50.6	50.5						
001923	2.32	42	28	35	50.6	50.7	50.7						
001924	2.12	76	71	74	50.3	50.5	50.4						
001925	2.40	57	57	57	50.7	50.5	50.6						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
001926	3.08	23	19	21	50.7	50.6	50.6						
001927	2.18	17	13	15	50.5	50.3	50.4						
001928	2.01	14	15	15	50.6	50.5	50.5						
001929	0.156	> 3000	> 3000	> 3000	30.0	30.0	30.0	15.1	15.3	15.2	30.09	30.09	30.09
001930	2.24	24	17	21	50.6	50.6	50.6						
001931	2.93	6	9	8	50.5	50.5	50.5						
001932	2.41	12	16	14	50.5	50.4	50.4						
001933	2.58	5	< 5	< 5	50.4	50.5	50.4						
001934	2.34	10	9	10	50.5	50.5	50.5						
001935	2.09	11	12	12	50.5	50.5	50.5						
001936	2.73	24	28	26	50.6	50.4	50.5						
001937	2.91	50	46	48	50.6	50.5	50.6						
001938	3.18	433	322	378	50.4	50.5	50.5						
001939	2.61	165	147	156	50.5	50.6	50.6						
001940	2.72	93	88	90	50.2	50.3	50.2						
001941	2.75	39	30	35	50.5	50.5	50.5						
001942	2.38	121	152	137	50.5	50.6	50.5						
001943	2.23	230	171	201	50.6	50.4	50.5						
001944	3.20	48	26	37	50.6	50.5	50.6						
001945	1.74	88	112	100	50.1	50.1	50.1						
001946	2.55	92	121	106	50.2	50.4	50.3						
001947	2.35	773	717	745	50.4	50.6	50.5						
001948	2.26	49	53	51	50.4	50.5	50.4						
001949	0.218	< 5	< 5	< 5	30.4	30.4	30.4						
001950	3.06	264	234	249	50.5	50.6	50.6						
001951	2.90	97	74	86	50.4	50.5	50.5						
001952	1.99	37	40	39	50.5	50.7	50.6						
001953	2.29	211	271	241	50.5	50.7	50.6						
001954	2.24	45	52	49	50.5	50.5	50.5						
001955	2.32	106	160	133	50.6	50.6	50.6						
001956	2.21	93	14	54	50.5	50.6	50.6						
001957	2.68	40	45	43	50.6	50.7	50.6						
001958	2.56	105	116	111	50.5	50.7	50.6						
001959	2.40	85	124	105	50.4	50.5	50.5						
001960	2.37	41	44	43	50.4	50.6	50.5						
001961	2.21	53	64	59	50.6	50.4	50.5						
001962	3.03	50	69	60	50.4	50.6	50.5						
001963	2.34	281	419	350	50.3	50.5	50.4						
001964	2.20	20	24	22	50.3	50.7	50.5						
001965	2.17	30	38	34	50.5	50.4	50.5						
001966	2.95	13	14	14	50.6	50.4	50.5						
001967	2.88	20	25	23	50.5	50.5	50.5						
001968	2.40	22	17	20	50.4	50.7	50.5						
001969	0.162	< 5	< 5	< 5	30.4	30.3	30.3						
001970	2.63	15	20	18	50.4	50.5	50.5						
001971	1.47	8	6	7	50.5	50.6	50.5						
001972	2.16	9	7	8	50.5	50.4	50.4						
001973	2.27	20	16	18	50.5	50.4	50.4						
001974	2.48	13	11	12	50.5	50.6	50.5						
001975	2.79	5	6	6	50.6	50.5	50.5						
001976	2.68	8	8	8	50.7	50.4	50.5						
001977	2.15	9	8	9	50.7	50.5	50.6						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
001978	3.45	27	17	22	50.7	50.7	50.7						
001979	2.20	658	742	700	50.2	50.2	50.2						
001980	1.97	251	296	274	50.2	50.1	50.1						
001981	1.98	556	510	533	50.2	50.3	50.2						
001982	2.60	105	75	90	50.5	50.7	50.6						
001983	2.35	6	16	11	50.5	50.6	50.6						
001984	2.02	69	59	64	50.3	50.3	50.3						
001985	2.08	571	504	537	50.4	50.1	50.2						
001986	2.44	52	32	42	50.6	50.6	50.6						
001987	2.66	52	45	49	50.7	50.5	50.6						
001988	2.26	31	18	25	50.5	50.6	50.5						
001989	0.168	< 5	< 5	< 5	30.4	30.3	30.3						
001990	1.57	31	16	24	50.5	50.5	50.5						
001991	2.84	12	11	12	50.6	50.3	50.5						
001992	3.56	65	71	68	50.5	50.7	50.6						

QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
OxD108 Meas		391			
OxD108 Cert		414			
OxD108 Meas		416			
OxD108 Cert		414			
OxD108 Meas		422			
OxD108 Cert		414			
OxD108 Meas		416			
OxD108 Cert		414			
OxD108 Meas		421			
OxD108 Cert		414			
OxD108 Meas		417			
OxD108 Cert		414			
OxD108 Meas		404			
OxD108 Cert		414			
OxD108 Meas		391			
OxD108 Cert		414			
SG66 Meas		1040			
SG66 Cert		1090			
SG66 Meas		1080			
SG66 Cert		1090			
SG66 Meas		1140			
SG66 Cert		1090			
SG66 Meas		1100			
SG66 Cert		1090			
SG66 Meas		1100			
SG66 Cert		1090			
SG66 Meas		1050			
SG66 Cert		1090			
SG66 Meas		1030			
SG66 Cert		1090			
OxK110 Meas				3.53	
OxK110 Cert				3.602	
OxL118 Meas				5.92	
OxL118 Cert				5.828	
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank				< 0.03	30.00
Method Blank				< 0.03	30.00



Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

**Date Submitted:** 21-Apr-15  
**Invoice No.:** A15-02733  
**Invoice Date:** 05-May-15  
**Your Reference:** Pardo

## CERTIFICATE OF ANALYSIS

58 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A2-Sudbury Ginguro Au - Fire Assay AA  
Code 1A3-Sudbury Ginguro Au - Fire Assay Gravimetric

REPORT      **A15-02733**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive style with a large, stylized "E" and "S".

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

1010 Lorne Street Unit West 4, Sudbury, Ontario, Canada, P3C 4R9  
TELEPHONE +705 586-3288 or +1.888.228.5227 FAX +1.905.648.9613  
E-MAIL Sudbury@actlabs.com ACTLABS GROUP WEBSITE www.actlabs.com



Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

Date Submitted: 21-Apr-15  
Invoice No.: A15-02733  
Invoice Date: 05-May-15  
Your Reference: Pardo

## CERTIFICATE OF ANALYSIS

58 Rock samples were submitted for analysis.

The following analytical package was requested:

Code Weight Report (kg) Received Weights (no pulps)

REPORT      **A15-02733**

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Notes:

If value exceeds upper limit we recommend reassay by fire assay gravimetric-Code 1A3

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive style with a horizontal line underneath.

Emmanuel Esemé , Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

41 Bittern Street, Ancaster, Ontario, Canada, L9G 4V5  
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E-MAIL [Ancaster@actlabs.com](mailto:Ancaster@actlabs.com) ACTLABS GROUP WEBSITE [www.actlabs.com](http://www.actlabs.com)



Results

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
001993	3.68	15	19	17	50.1	50.3	50.2						
001994	2.61	57	75	66	50.2	50.2	50.2						
001995	2.75	16	9	13	50.5	50.3	50.4						
001996	3.12	7	7	7	50.3	50.6	50.5						
001997	2.00	8	9	9	50.4	50.3	50.3						
001998	2.78	41	67	54	50.1	50.4	50.3						
001999	3.33	< 5	5	< 5	50.2	50.2	50.2						
002000	2.55	15	5	10	50.5	50.3	50.4						
002001	2.90	< 5	< 5	< 5	50.3	50.1	50.2						
002002	2.75	< 5	< 5	< 5	50.5	50.4	50.5						
002003	3.33	< 5	< 5	< 5	50.2	50.4	50.3						
002004	2.83	< 5	< 5	< 5	50.1	50.2	50.2						
002005	2.54	< 5	< 5	< 5	50.2	50.5	50.4						
002006	2.91	30	35	33	50.5	50.3	50.4						
002007	2.76	264	216	240	50.1	50.4	50.3						
002008	2.49	364	372	368	50.4	50.3	50.3						
002009	0.154	2260	2200	2230	30.1	30.1	30.1						
002010	2.81	236	163	200	50.3	50.4	50.3						
002011	2.02	121	161	141	50.1	50.5	50.3						
002012	2.72	37	52	45	50.1	50.4	50.3						
002013	1.69	42	45	44	50.1	50.6	50.4						
002014	2.16	112	135	124	50.2	50.2	50.2						
002015	1.93	169	173	171	50.4	50.2	50.3						
002016	3.04	221	196	209	50.3	50.2	50.2						
002017	3.15	36	32	34	50.4	50.3	50.4						
002018	2.35	94	91	93	50.3	50.2	50.2						
002019	1.49	9	9	9	50.2	50.4	50.3						
002020	2.14	25	40	33	50.5	50.2	50.3						
002021	2.87	42	47	45	50.2	50.4	50.3						
002022	1.87	14	16	15	50.3	50.1	50.2						
002023	2.47	57	70	64	50.3	50.3	50.3						
002024	1.67	13	14	14	50.2	50.5	50.3						
002025	2.68	6	9	8	50.3	50.5	50.4						
002026	2.39	18	21	20	50.3	50.5	50.4						
002027	2.30	5	9	7	50.1	50.2	50.2						
002028	2.45	68	99	84	50.5	50.2	50.3						
002029	0.156	< 5	< 5	< 5	30.0	30.0	30.0						
002030	2.13	327	330	329	50.3	50.4	50.4						
002031	2.04	75	54	65	50.6	50.4	50.5						
002032	2.06	71	76	73	50.1	50.2	50.1						
002033	2.12	98	122	110	50.5	50.4	50.5						
002034	2.23	47	66	57	50.7	50.5	50.6						
002035	2.36	266	176	221	50.6	50.5	50.6						
002036	3.48	272	204	238	50.3	50.2	50.2						
002037	3.78	290	413	351	50.2	50.2	50.2						
002038	3.85	154	166	160	50.3	50.4	50.4						
002039	3.32	35	63	49	50.4	50.6	50.5						
002040	3.61	34	24	29	50.5	50.6	50.5						
002041	2.44	58	34	46	50.5	50.6	50.5						
002042	2.81	74	58	66	50.1	50.4	50.2						

Sample number	Received Weight	Au FA-AA1	Au FA-AA2	Au Average FA-AA	Weight FA-AA1	Weight FA-AA2	Weight Average FA-AA	Au FA-GRA 1	Au FA-GRA 2	Au Average FA-GRA	Weight FA-GRA 1	Weight FA-GRA 2	Weight Average FA-GRA
002043	3.94	< 5	< 5	< 5	50.6	50.6	50.6						
002044	3.85	9	9	9	50.5	50.5	50.5						
002045	2.83	38	32	35	50.6	50.7	50.7						
002046	3.13	122	167	145	50.4	50.4	50.4						
002047	3.36	443	465	454	50.1	50.2	50.1						
002048	2.80	523	468	496	50.3	50.1	50.2						
002049	0.166	> 3000	> 3000	> 3000	30.0	30.0	30.0	15.1	15.4	15.2	30.05	30.08	30.06
002050	2.71	143	98	121	50.5	50.4	50.4						

QC

Sample number	Received Weight	Au Average FA-AA	Weight Average FA-AA	Au Average FA-GRA	Weight Average FA-GRA
OxD108 Meas		406			
OxD108 Cert		414			
OxD108 Meas		405			
OxD108 Cert		414			
OxD108 Meas		430			
OxD108 Cert		414			
OxD108 Meas		430			
OxD108 Cert		414			
SG66 Meas		1070			
SG66 Cert		1090			
SG66 Meas		1100			
SG66 Cert		1090			
SG66 Meas		1070			
SG66 Cert		1090			
SG66 Meas		1140			
SG66 Cert		1090			
SG66 Meas		1120			
SG66 Cert		1090			
OxK110 Meas				3.56	
OxK110 Cert				3.602	
OxL118 Meas				5.86	
OxL118 Cert				5.828	
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank		< 5	30.0		
Method Blank				< 0.03	30.00
Method Blank				< 0.03	30.00

Quality Analysis ...



Innovative Technologies

Ginguro Exploration Ltd  
101-957 Cambrian heights Dr  
Sudbury ON P3C5S5  
Canada

ATTN: Korynne Marshall

**Date Submitted:** 23-Apr-15  
**Invoice No.:** A15-02782  
**Invoice Date:** 30-Apr-15  
**Your Reference:** Pardo

## CERTIFICATE OF ANALYSIS

5 Rock samples were submitted for analysis.

The following analytical package was requested:

Code 1A4-1000 (100mesh)-Sudbury Au-Fire Assay-Metallic Screen-1000g

REPORT      **A15-02782**

This report may be reproduced without our consent. If only selected portions of the report are reproduced, permission must be obtained. If no instructions were given at time of sample submittal regarding excess material, it will be discarded within 90 days of this report. Our liability is limited solely to the analytical cost of these analyses. Test results are representative only of material submitted for analysis.

Notes:

A representative 1000 gram split is sieved at 100 mesh (149 micron) with assays performed on the entire +100 mesh and 2 splits of the -100 mesh fraction. A final assay is calculated based on the weight of each fraction.

CERTIFIED BY:

A handwritten signature in black ink, appearing to read "Emmanuel Esemé". The signature is written in a cursive style with a large, stylized initial "E".

Emmanuel Esemé, Ph.D.  
Quality Control

**ACTIVATION LABORATORIES LTD.**

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## Results

Analyte Symbol	Au + 100 mesh	Au - 100 mesh (A)	Au - 100 mesh (B)	Total Au	+ 100 mesh	- 100 mesh	Total Weight
Unit Symbol	g/mt	g/mt	g/mt	g/mt	g	g	g
Lower Limit	0.07	0.07	0.07	0.07			
Method Code	FA-MeT	FA-MeT	FA-MeT	FA-MeT	FA-MeT	FA-MeT	FA-MeT
1547	< 0.07	0.08	0.12	0.10	17.28	881.71	898.99
1548	< 0.07	< 0.07	< 0.07	< 0.07	22.12	1938.0	1960.1
1562	0.87	1.09	1.27	1.17	16.10	721.93	738.00
1564	2.45	1.29	1.03	1.17	18.79	1864.0	1882.8
1580	< 0.07	< 0.07	< 0.07	< 0.07	17.09	1828.0	1845.1

## QC

Analyte Symbol	Total Au	Total Weight
Unit Symbol	g/mt	g
Lower Limit	0.07	
Method Code	FA-MeT	FA-MeT
HISiIP1 Meas	11.8	
HISiIP1 Cert	12.05	
OxL118 Meas	5.76	
OxL118 Cert	5.828	
Method Blank	< 0.07	0.00000
Method Blank	< 0.07	0.00000



# PD-15-01

0m

Over Burden

10m

Mississagi Fm

20m

30m

Matinenda Fm.

Archean Basement

40m

50m

60m



# PD-15-02

0m

Over Burden

10m

20m

Mississagi Fm

30m

40m

Matinenda Fm.

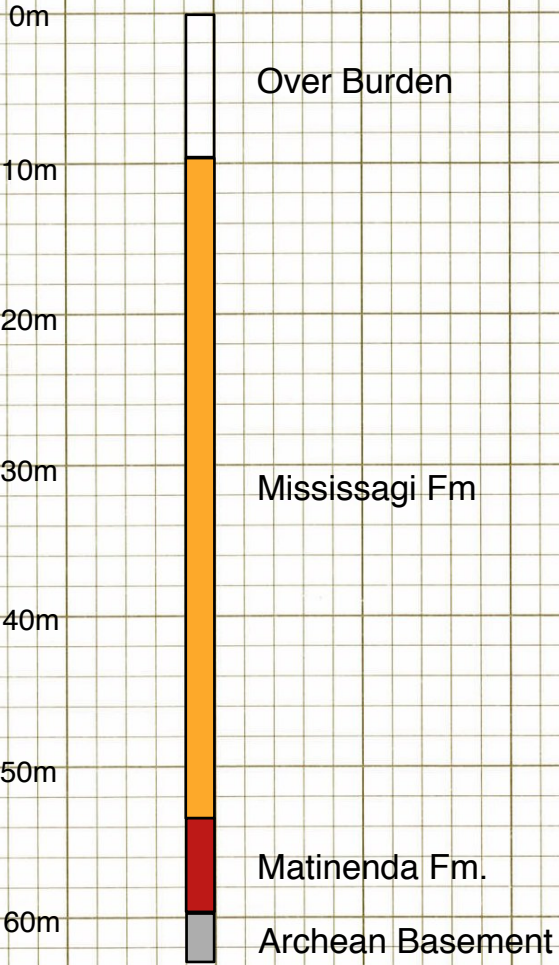
Archean Basement

50m

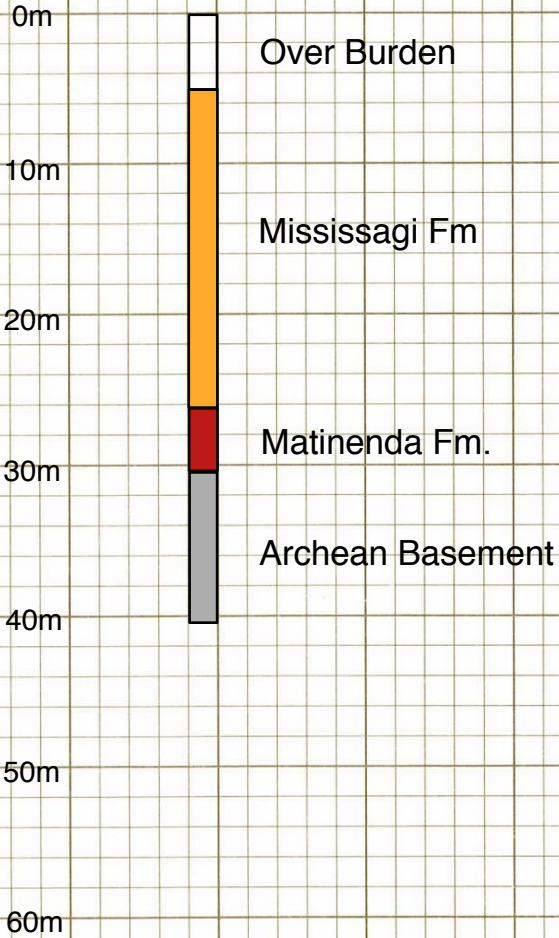
60m



PD-15-03



# PD-15-04



PD-15-05

0m

10m

20m

30m

40m

50m

60m

Mississagi Fm

Matinenda Fm.

Archean Basement



# PD-15-06

0m



Over Burden

Archean Basement

5m

10m

15m

20m

25m

30m

PD-15-07

0m



Mississagi Fm

Archean Basement

5m

10m

15m

20m

25m

30m

PD-15-08

0m

Over Burden

5m

Mississagi Fm

10m

Archean Basement

15m

20m

25m

30m





PD-15-09

0m

5m

10m

15m

20m

25m

30m

Mississagi Fm

Archean Basement



PD-15-10

0m

5m

10m

15m

20m

25m

30m

Mississagi Fm

Archean Basement



# PD-15-11

0m



Over Burden

Mississagi Fm

Archean Basement

5m

10m

15m

20m

25m

30m

PD-15-12

0m

5m

10m

15m

20m

25m

30m



Mississagi Fm

Archean Basement

# PD-15-13

0m

5m

10m

15m

20m

25m

30m



Mississagi Fm

Archean Basement

PD-15-14

0m



Mississagi Fm

Matinenda Fm.

Archean Basement

5m

10m

15m

20m

25m

30m

PD-15-15

0m

5m

10m

15m

20m

25m

30m



Mississagi Fm

Archean Basement

# PD-15-16

0m

Over Burden

5m

Mississagi Fm

10m

Archean Basement

15m

20m

25m

30m





# PD-15-17

0m



Mississagi Fm

Archean Basement

5m

10m

15m

20m

25m

30m

# PD-15-18

0m

Over Burden

5m

Mississagi Fm

10m

15m

Archean Basement

20m

25m

30m



# PD-15-19

0m

Over Burden

5m

Mississagi Fm

10m

Archean Basement

15m

20m

25m

30m



# PD-15-20

0m



Over Burden

Archean Basement

5m

10m

15m

20m

25m

30m

# PD-15-21

0m

Over Burden

Mississagi Fm

5m

Archean Basement

10m

15m

20m

25m

30m



# PD-15-22

0m

Over Burden

5m

Mississagi Fm

10m

Archean Basement

15m

20m

25m

30m



PD-15-23

0m

5m

10m

15m

20m

25m

30m

Mississagi Fm

Archean Basement



# PD-15-25

0m

Over Burden

5m

10m

15m

Mississagi Fm

20m

25m

30m

Archean Basement

