

# September 2013 Quarter Activities Report

## **HIGHER PRODUCTION AND LOWER COSTS HIGHLIGHT NORTHERN STAR'S STATUS AS A CONSISTENT GOLD MINER**

### KEY POINTS

- ▶ **Strong performance in September Quarter:**
  - 28,269oz mined, grade up 12.5% on previous quarter
  - 26,009oz recovered, grade up 7% on previous quarter
  - 24,171oz sold at \$1,465/oz for \$35.4M revenue
  - Cash costs of \$671/oz, down 19% on previous quarter
  - All-in sustaining costs of \$996/oz, down 10% on previous quarter
- ▶ High-grade Voyager 1 Extension Zone underpinned rise in average head grade to 7.7gpt
- ▶ Contained gold in stockpiles, circuit and transit was 16,267oz, up 17% on previous quarter
- ▶ Paulsens Resource upgraded to 532,000oz<sup>1</sup>, reinforcing five-year mine life
- ▶ High-grade Titan discovery made with intersection of 6.9m at 24.7gpt, just 100m from existing mine development
- ▶ On track to meet FY14 budget production of 100,000 to 115,000oz at a cash cost of A\$610-\$690/oz and all-in sustaining costs of A\$900-1050/oz
- ▶ Cash, Bullion and Investments of \$50M at 30 September 2013 after paying 2.5c final fully-franked dividend of \$11M

**ASX ANNOUNCEMENT**  
16 October 2013

**Australian Securities Exchange** Code: NST

**Board of Directors**

Mr Chris Rowe  
*Non-Executive Chairman*

Mr Bill Beament  
*Managing Director*

Mr Michael Fotios  
*Non-Executive Director*

Mr Peter O'Connor  
*Non-Executive Director*

Mr John Fitzgerald  
*Non-Executive Director*

Ms Liza Carpene  
*Company Secretary*

**Issued Capital**

Shares 424M

Options 5M

Current Share Price \$0.815

Market Capitalisation  
\$345 million

Cash/Bullion and Investments  
30 Sep 2013 - \$50 million

**Projects**

Paulsens  
Ashburton  
Range  
Emull

**Commodities**

gold  
gold  
gold, silver  
Zn, Cu, gold

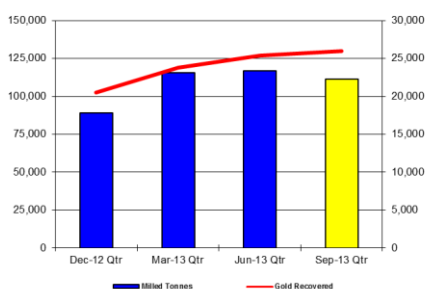
**Investments**

Venturex (13%)

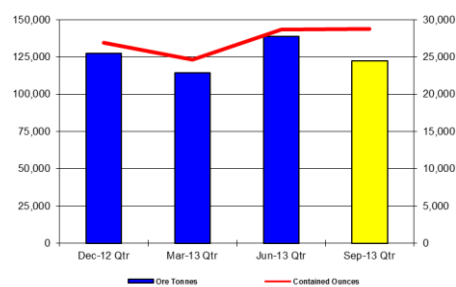
**Commodities**

Cu/Zn/Ag/Au

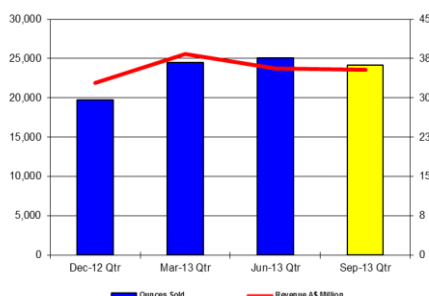
**Operations - Processing**



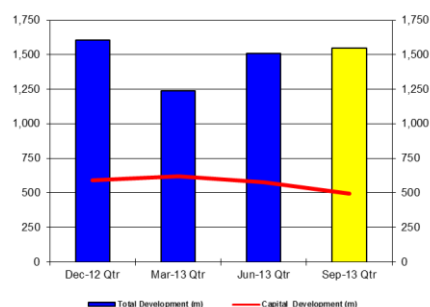
**Operations - Underground**



**Gold Sales & Revenue**



**Operations - Development**



WA gold miner Northern Star Resources Limited (ASX: NST) is pleased to report increased production and lower costs for the September Quarter, putting the Company firmly on track to meeting its key operational and financial targets for the current financial year.

Gold mined at its Paulsens Project in WA totalled 28,269oz for the three months, with a 12.5% improvement in grade from the June Quarter. Gold recovered was 26,009oz, while all-in sustaining costs were down 10% at \$996/oz. This was considered an excellent result given that the mill was down for a week due to scheduled maintenance.

The strong results were underpinned in part by the rise in the average head grade to 7.7gpt, which stemmed from mining the high-grade Voyager 1 Extension Zone.

This excellent start to the new financial year puts Northern Star firmly on track to meet its FY14 budget of \$50 million to \$70 million in surplus cash from production of 100,000-115,000oz.

Northern Star Managing Director Bill Beament said the results highlighted the Company's credentials as an Australian gold miner with strong, reliable production, low costs and strong cashflow.

"This performance is consistent with our objective of ensuring that Northern Star is one of the most desirable ASX-listed gold stocks for institutions," Mr Beament said. "We continue to deliver robust margins, strong dividend yields and growth through exploration - all within the backyard of Western Australia.

Mr Beament said the latest fall in costs reflected Northern Star's ongoing productivity drive, which was managed by the Company's stand-alone, in-house mining services division.

During the quarter there were no Loss Time Injuries ("LTI") and the mine had 446 days LTI free. Northern Star's Mines Rescue Team competed for the first time at the MERC Mines Rescue competition where the team performed extremely well, winning numerous events and coming second overall.

The strong safety, operational and financial performance was complemented by the discovery of the high-grade Titan deposit, which is located just 100m from existing Paulsens' mine development. The next round of drilling is designed to define the extremities of the quartz rock and then progress to narrowing down to find where the mineralisation sits inside the quartz.

During the Quarter, Northern Star paid a final, fully-franked dividend of 2.5 cents, representing a total payout of \$11 million. This left the Company with cash, bullion and investments totalling \$50 million at 30 September.

Mr Beament said this position, combined with strong ongoing cashflow and no bank debt, meant the Company was ideally placed to participate in any growth opportunities that arose.



## Paulsens FY2013 - Key Performance Figures (Quarterly)

Paulsens	Units	Dec-12 Qtr	Mar-13 Qtr	Jun-13 Qtr	Sep-13 Qtr
Ore Hoisted	Tonnes	116,051	103,491	127,392	108,788
Mined Grade	gpt Au	7.1	7.3	6.9	7.9
Gold in Ore Hoisted	Oz	26,417	24,271	28,263	27,705
Low Grade Hoisted	Tonnes	11,194	10,864	11,238	13,425
Grade	gpt Au	1.5	1.0	1.1	1.3
Gold in Low Grade	Oz	522	360	407	571
<b>Total Ore Hoisted</b>	<b>Tonnes</b>	<b>127,245</b>	<b>114,355</b>	<b>138,628</b>	<b>122,213</b>
<b>Mined Grade</b>	<b>gpt Au</b>	<b>6.6</b>	<b>6.7</b>	<b>6.4</b>	<b>7.2</b>
<b>Gold in Ore Hoisted</b>	<b>Oz</b>	<b>26,939</b>	<b>24,631</b>	<b>28,681</b>	<b>28,276</b>
Milled Tonnes	Tonnes	89,245	115,715	116,820	111,387
Head Grade	gpt Au	7.7	7.2	7.2	7.7
Ounces Produced	Oz	22,231	26,715	27,260	27,718
Recovery	%	92.3	89.1	93.5	93.8
<b>Gold Recovered</b>	<b>Oz</b>	<b>20,515</b>	<b>23,816</b>	<b>25,421</b>	<b>26,009</b>
Ounces Poured	Oz	20,720	23,631	25,348	23,921
<b>Ounces Sold</b>	<b>Oz</b>	<b>19,728</b>	<b>24,492</b>	<b>25,036</b>	<b>24,171</b>
Average Gold Price	A\$/oz	1,663	1,569	1,423	1,465
<b>Revenue</b>	<b>A\$M</b>	<b>32.8</b>	<b>38.4</b>	<b>35.6</b>	<b>35.4</b>
<b>Cash Operating Cost</b>	<b>A\$/oz</b>	<b>600</b>	<b>642</b>	<b>795</b>	<b>671</b>
<b>All in Sustaining Costs</b>	<b>A\$/oz</b>	<b>933</b>	<b>931</b>	<b>1,098</b>	<b>996</b>
Ore High Grade Stockpile	Tonnes	51,318	39,094	49,664	47,065
Stockpile Grade	gpt Au	5.0	4.7	4.3	4.6
Contained Gold in Stockpile	Oz	8,299	5,857	6,942	6,961
Ore Low Grade Stockpile	Tonnes	50,704	58,152	68,390	80,131
Stockpile Grade	gpt Au	1.5	1.4	1.4	1.4
Gold in Low Grade Stockpile	Oz	2,478	2,674	3,034	3,529
Total Stockpiles Contained Gold	Oz	10,777	8,531	9,976	10,490
Gold in Circuit (GIC)	Oz	1,479	1,664	1,741	3,820
Gold in Transit (GIT)	Oz	2,792	1,961	2,214	1,957

Table 1: Paulsens Key Quarterly Performance Figures

## Paulsens Operation

### ► Safety

There were no Loss Time Injuries ("LTI") and the mine had 446 days LTI free by the end of the quarter. Northern Star's Mines Rescue Team competed for the first time at the MERC Mines Rescue competition where the team performed extremely well, winning numerous events and coming second overall.

### ► Underground Production

Mine Development:

	3 months to 31 December 2012	3 months to 31 March 2013	3 months to 30 June 2013	3 months to 30 September 2013
Decline	287.3m	85.0m	241.3m	289.9m
Level	304.8m	537.0m	336.6m	204.0m
Strike driving	1,012.4m	618.0m	930.2m	1,051.8m
<b>Total (metres)</b>	<b>1,604.5m</b>	<b>1,240.0m</b>	<b>1,508.1m</b>	<b>1,545.7m</b>

Table 2: Underground Production – Mine Development

The main focus on capital development has been advancing the decline and establishing level access for the high-grade Voyager 1 extension zone and extending level access to the Voyager 2 zone.

Further ore development was carried out on the Voyager 1 upper/lower zones mainly on the 492, 509, 526 and 543 levels, and Voyager 2 upper/lower zones on the 509/492 levels. Paulsens upper level development continued on the 976 and 859 levels. Development yielded 47,303 tonnes at an average reconciled grade of 5.4gpt. Low-grade ore intersected whilst accessing the main ore zones yielded 13,425 tonnes at 1.3gpt.

	3 months to 31 December 2012	3 months to 31 March 2013	3 months to 30 June 2013	3 months to 30 September 2013
Development ore (t)	43,285	29,646	40,899	47,303
Development grade (gpt)	7.8	8.6	7.1	5.4
Stope ore (t)	72,766	73,845	86,491	61,485
Stope grade (gpt)	6.6	6.8	6.8	9.9
Low grade ore (t)	11,194	10,864	11,238	13,425
Low grade (gpt)	1.5	1.0	1.1	1.3
Total ore (t)	127,245	114,355	138,628	122,213
Total grade (gpt)	6.6	6.7	6.4	7.2
<b>Contained gold (oz)</b>	<b>26,940</b>	<b>24,633</b>	<b>28,681</b>	<b>28,276</b>

t=tonnes, gpt=grams per tonne, oz=ounces

Table 3: Ore Development – Mine Development

Stope production was 61,485 tonnes at 9.9gpt. This was predominately from the Voyager 1 upper zone 543, 526, 509 and 492 levels and lower zone 577 and 560 levels.

### ► Gold Production

111,387 tonnes were milled during the quarter at 7.7gpt and 93.8% recovery for 26,009 ounces produced, taking into account a one week shutdown for scheduled mill maintenance. Mill feed consisted of mainly Voyager 1 extension zone and lower zone material plus some Voyager 2 development ore. Ore stocks at the end of the quarter totalled 127,196 tonnes containing 10,490 ounces of gold. Recoveries improved slightly from last quarter as the upgraded mill was further optimised.

### ► Gold Sales

24,171 ounces were refined and sold at an average realised price of A\$1,465/oz for \$35.4 million. Gold in circuit and transit was 5,777 ounces.

## ► Unit Costs

Cash Costs	Units	Dec-12 Qtr	Mar-13 Qtr	Jun-13 Qtr	Sep-13 Qtr
Mining	A\$/oz	393	329	422	415
Processing	A\$/oz	192	213	224	208
Site Services	A\$/oz	90	62	71	59
Stripping & Ore Inventory Adjustments	A\$/oz	(114)	(2)	43	(42)
	A\$/oz	561	601	760	641
By Product Credits	A\$/oz	(4)	(3)	(3)	(2)
Third Party Refining & Transportation	A\$/oz	4	2	3	2
Royalties	A\$/oz	39	41	35	30
<b>Total Cash Operating Costs</b>	<b>A\$/oz</b>	<b>600</b>	<b>642</b>	<b>795</b>	<b>671</b>
Depreciation & Amortisation	A\$/oz	321	279	280	257
<b>Total Operating Costs</b>	<b>A\$/oz</b>	<b>920</b>	<b>920</b>	<b>1,075</b>	<b>928</b>

Table 4: Paulsens' Financial Statistics

As part of new reporting standards that the Gold Industry is in the process of adopting, Northern Star has now included an additional financial table for its "all-in sustaining cost per ounce of gold produced".

All in Sustaining Costs	Units	Dec-12 Qtr	Mar-13 Qtr	Jun-13 Qtr	Sep-13 Qtr
C1 Cash Cost	A\$/oz	561	601	760	641
Royalty	A\$/oz	39	41	35	30
Mine Development / Sustaining Capex <sup>(1)</sup>	A\$/oz	234	220	224	235
Paulsens Mine Exploration <sup>(2)</sup>	A\$/oz	35	38	41	21
Corporate & Admin <sup>(3)</sup>	A\$/oz	64	31	37	69
<b>All in Sustaining Costs</b>	<b>A\$/oz</b>	<b>933</b>	<b>931</b>	<b>1,098</b>	<b>996</b>

Table 5: All in Costs including cash costs, corporate costs, mine exploration and sustaining CAPEX (Non-GAAP Measures)

- (1) Mine Development and sustaining capital includes all capitalised mine development expenditure and all mine capital expenditure except for expansion capital (ie. once off capital).
- (2) Includes all Paulsens' resource definition drilling costs.
- (3) All corporate costs.

Considerably lower all in sustaining costs largely due to the improved gold price and subsequent revaluation of stockpiles. Corporate costs were higher during the quarter due to annual insurance premiums and other one off expenditure items.

## Exploration and Development - Paulsens

During the quarter 15,152 metres of underground diamond drilling from two rigs on grade control, Voyager 1 and Voyager 2 resource extensions, Upper Paulsens Lower zone, Gabbro Veins and the new Titan discovery.

An updated mineral resource was announced in August with a JORC-compliant estimate for Paulsens of 2.9 million tonnes at 5.7gpt for 532,000 ounces<sup>1</sup>.

The resource upgrade announced in March this year delivered substantial additional ounces, whereas this upgrade was aimed at improving the confidence level of those resources.

This goal was achieved, with a substantial improvement in the confidence level of the Voyager Resource, as shown by the 15% increase in the Measured and Indicated ounces. These two categories now account for 91% of the total resource ounces.

Importantly, the key Voyager resource grade of 12.2gpt has been maintained, ensuring that the Company should continue to be a high grade low cost producer.

This latest resource estimation does not take into account the recent Titan discovery.

A significant number of drill holes in the quarter intersected more high-grade gold mineralisation in the Voyager 1 and Voyager 2 lodes including 4.1m @ 82.8gpt and 2.4m @ 113.8gpt (see Figure 1).

These results provide more firm evidence of the continuity of the high-grade mineralisation, which in turn underpins the consistent production, low costs and strong cashflow enjoyed by Northern Star.

Ore development is now underway at Voyager 2 as part of the strategy to mine the Voyager lodes in parallel, providing scope for further cost savings.

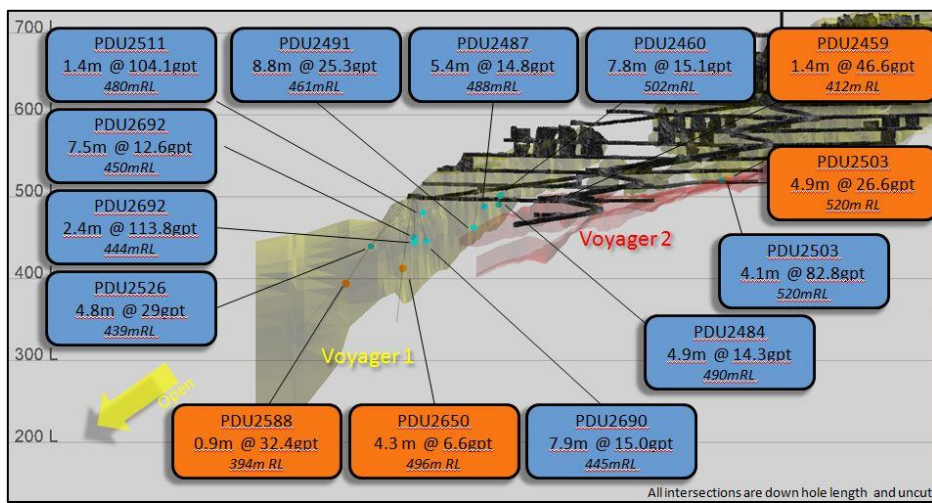


Figure 1 - Long section view (looking North) of significant drill results for Voyager 1 and 2

These latest results from Voyager 1 and 2 are not included in the updated Aug-13 mineral resource estimate.

As a direct result of Northern Star's Geological team's targeting, it has made a significant high-grade discovery in a new lode called Titan. The discovery hole returned 6.9m at 24.7gpt from a vertical depth of 700m (see Figure 2). The vast majority of the drilling so far in Titan has contained large intersections of quartz up to 22m true-width, which is considered important because all the known mineralisation at Paulsens is contained within the quartz host rock.

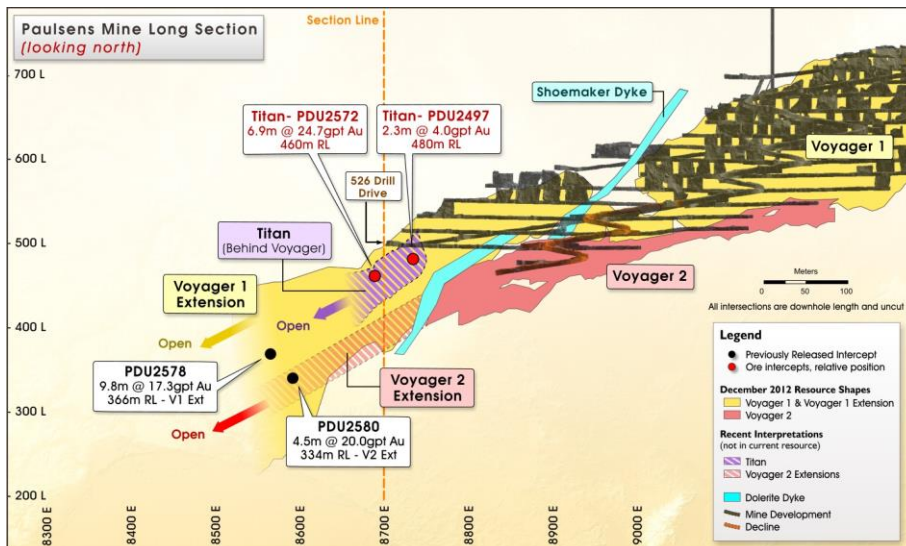


Figure 2 - Paulsens Long Section showing Titan Discovery

Titan mineralisation runs parallel and immediately adjacent to the producing Voyager 1 and Voyager 2 lodes. It is also located just 100m from the existing mine development, meaning the ore would be processed at the Paulsens plant.

## ► Paulsens In-Mine Exploration

### *Upper Level Opportunities*

Further drilling continued in the Upper Levels at Paulsens where the Resource was recently increased by 156% to 92,000oz<sup>1</sup> with assays pending. These areas have strong potential to boost the Company's cashflow and production for the next 5-7 years.

## ► Paulsens In/Near-Mine Exploration

### *Gabbro Offset*

Further drilling continued in targeting the gabbro mineralisation with assays pending.

### *Other Targets*

Geological and structural studies by Jigsaw Geoscience Consultants, in conjunction with Northern Star Geologists, were completed in order to optimise drill targeting. This work has incorporated data from underground and surface drilling, mapping and results from a 2D seismic survey completed late last year. The final report and target wireframes have now been received from Jigsaw and highlight several highly prospective target areas in proximity to Paulsens Mine.

RC and diamond drilling from surface to follow up on the targets will commence in the fourth quarter, 2013. Target areas to be drilled include south of the mine in the Gabbro Offset position, in addition to north of the mine up plunge of the recently discovered Titan lode, as well as the Paulsens East prospect.

## ► Paulsens Regional

On the Paulsens and Cullen JV tenements, soil sampling has defined several geochemical anomalies over prospective geological targets. Compilation and interpretation of geochemical results is ongoing.

Heritage surveys have been completed over several areas targeted for first pass drilling.

Jigsaw Geoscience Consultants completed a regional mapping and target generation project which included reviewing all previous geological mapping, remote sensing and geophysical data over the Wyloo Dome area. In addition, two weeks field mapping and ground truthing of previous work was carried out. This project identified several highly prospective target areas on the Company's tenements within the Wyloo Dome area. Planning of follow up work is in progress.

## Exploration and Development - Ashburton Gold Project

Due to extreme volatility in the gold price experienced this year, the Board took the prudent decision in the June quarter to delay extensive evaluation of the Ashburton stand-alone project.

The resource drilling programs planned for this year were postponed, however target generation for additional free-milling oxide mineralisation has continued with great success.

As part of the new focus on oxide target generation, soil sampling programs continued over several areas at the Ashburton Gold Project. Several geochemical anomalies have been defined on multiple new targets.

Follow up soil sampling and a small RC drilling program is being planned, with drilling to commence in the fourth quarter subject to heritage surveys. This will focus on the Titus prospect where recent soil sampling returned a significant soil anomaly with gold values over 250ppbAu extending for at least 250m, within a 1.5km long alteration zone.

It is also planned to carry out RC drilling at the Waugh prospect, where geological targets have been identified in a study by Jigsaw Geoscience Consultants. The Waugh deposit previously produced 319,000 tonnes at 7.4gpt for 76,000oz.

## Exploration and Development - Fortescue JV

Earlier this year Northern Star executed a deal to acquire the non-iron ore mineral rights over key tracts of highly prospective acreage from Fortescue Metals Group. The tenement package extends from the Paulsens mine to the 1.7Moz<sup>1</sup> Ashburton Project some 200km away.

During the quarter aircore drilling and soil sampling on targets near Northern Star's Electric Dingo project was completed. This included 33 aircore holes (1,680m) and over 600 soil samples. Gold results for the aircore drilling were low level, although interpretation of data is ongoing. The soil sampling produced sporadic results with a maximum value of 34ppbAu and interpretation of this data is continuing.

Work on FMG JV tenements in the Paulsens area completed during the quarter included geological mapping and target generation by Jigsaw Geoscience consultants as part of a Wyloo Dome scale mapping project. Acquisition of satellite imagery and DTM data, in addition to sampling of intrusive rocks for multi-element analysis and age dating was also completed.

Work on compilation of historic data, acquisition of remote sensing data and target generation continues.

## Exploration and Development - Electric Dingo Gold Project

Work continued at the Electric Dingo project during the quarter, focussing on the "Kazput Hinge" area. This area lies on the prospective Nanjilgardy Fault, near an anticlinal hinge zone in Mt McGrath Formation and Fortescue Group rocks.

First pass, widely spaced aircore geochemical drilling was completed, with a total of 121 holes (4,712m) completed during June to July 2013. Gold assay results from the aircore drilling were generally low level, although some multi-element anomalies warrant follow up. Interpretation of results is continuing.

Results from a program of around 2,500 soil samples were encouraging, with three new areas of anomalism defined. Initial sample spacing was very broad, and follow up soil sampling in order to better define drill targets is due to commence shortly.

## Exploration and Development - Cheroona & Beatty Park Projects (Copper/Gold)

Limited activities occurred during the quarter.

## Exploration and Development – Mt Clement Project (ARV 80%: NST 20%) (Antimony, Lead, Silver, Gold)

Artemis Resources has commenced a 3,000m RC program at the Eastern Hills antimony-lead prospect. This program is seeking to upgrade an exploration target to a maiden JORC compliant resource. Sulphide mineralisation has been intersected in the first five holes and a portable X-ray Fluorescence device has confirmed the existence of antimony in the sulphide mineralisation (see ASX: ARV release 17/09/13 for more details).

Artemis also reported that three new zones of potential antimony-lead mineralisation have been mapped in the vicinity of the Eastern Hills prospect, with antimony grades of up to 5.0% Sb reported from rock chips (see ASX: ARV release 26/09/13).



## Finance

The table below lists the major expenditure items for the September quarter.

Major Cash Outflows September Quarter	A\$M
Expansion Capital	\$3.0M
Dividend	\$10.6M
Corporate (Annual Premiums etc)	\$1.6M
<b>Total</b>	<b>\$15.2M</b>

Table 7: Major Cash Outflows

The following is a table of the cash, bullion and investments held at the end of the quarter.

	Units	Jun-13 Qtr	Sep-13 Qtr
Cash at Bank	\$M	\$55.8	\$45.3
Bullion on Hand	\$M	\$2.9	\$2.8
Investments	\$M	\$2.2	\$2.2
<b>Total</b>	<b>\$M</b>	<b>\$60.9</b>	<b>\$50.3</b>

Table 8: Cash, Bullion and Investment Holdings

At the end of the quarter, gold in circuit, transit and stockpiles totalled 16,267 ounces.

Cash Flow Per Ounce	Sep 2013 Quarter (A\$/oz)
Gold Recovered (oz)	26,009
Average Realised Gold Price	1,465
All in Sustaining Costs <sup>(1)</sup>	996
<b>Cash Margin per ounce</b>	<b>469</b>

Note 1: Refer to Table 5.

Table 9: Cash Flow per Ounce

## Corporate

- ▶ Northern Star paid a 2013 final fully-franked dividend to Shareholders of 2.5¢ on 27 September 2013.
- ▶ Stuart Tonkin commenced as Chief Operating Officer on 2 September 2013.
- ▶ The Company released an amended Securities Trading Policy effective 29 August 2013.
- ▶ During the Quarter, Northern Star participated in the following conferences: Diggers & Dealers (Kalgoorlie), Morgan Stanley Gold Forum (Sydney), Deutsche Gold Conference (Sydney), Denver Gold Conference (Denver) and the World Gold Conference (Brisbane), and hosted an Analyst Site Visit to the Paulsens Gold Mine in August. The Company maintains a proactive presentation calendar to stockbroking companies and institutions to promote the Company and its activities.
- ▶ Northern Star's percentage holding in Venturex Resources Limited (ASX: VXR) remains unchanged at 12.9%.
- ▶ Issued Capital

The issued capital of the Company at the date of this report is:

Class of Securities	Issued capital
Fully Paid Ordinary Shares	424,279,762
Unlisted Options	5,000,000

Table 10: Issued Capital

## Competent Persons Statements

The information in this announcement that relates to Paulsens and Ashburton mineral resource estimations, exploration results, data quality, geological interpretations, potential for eventual economic extraction and estimates of exploration potential, is based on and fairly represents information compiled by or under the supervision of Brook Ekers, who is an AIG member who is a full-time employee of Northern Star Resources Ltd. Mr Ekers has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Ekers consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Information in this announcement that relates to the Paulsens Project Ore Reserves has been compiled by or under the supervision of Darren Stralow, General Manager – Paulsens Gold Mine, who is a full-time employee of Northern Star Resources Ltd. Mr Stralow has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Stralow is a Member of the Australasian Institute of Mining and Metallurgy and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Information in this announcement that relates to the Ashburton Ore Reserves has been compiled by Shane McLeay, Principal Engineer – Entech Pty Ltd, who has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Shane McLeay is a Member of the Australasian Institute of Mining and Metallurgy and consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

## Forward Looking Statements

Northern Star Resources Limited has prepared this announcement based on information available to it. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this announcement. To the maximum extent permitted by law, none of Northern Star Resources Limited, its directors, employees or agents, advisers, nor any other person accepts any liability, including, without limitation, any liability arising from fault or negligence on the part of any of them or any other person, for any loss arising from the use of this announcement or its contents or otherwise arising in connection with it.

This announcement is not an offer, invitation, solicitation or other recommendation with respect to the subscription for, purchase or sale of any security, and neither this announcement nor anything in it shall form the basis of any contract or commitment whatsoever. This announcement may contain forward looking statements that are subject to risk factors associated with gold exploration, mining and production businesses. It is believed that the expectations reflected in these statements are reasonable but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including but not limited to price fluctuations, actual demand, currency fluctuations, drilling and production results, reserve estimations, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory changes, economic and financial market conditions in various countries and regions, political risks, project delay or advancement, approvals and cost estimates.

GOLD MINERAL RESOURCES <sup>1</sup>													
As at 30 June 2013													
Based on attributable ounces	MEASURED (M)			INDICATED (I)			INFERRED (Inf)			TOTAL (MI&Inf)			Cut Off Grade
	Tonnes (000's)	Grade (gpt)	Ounces (000's)	Tonnes (000's)	Grade (gpt)	Ounces (000's)	Tonnes (000's)	Grade (gpt)	Ounces (000's)	Tonnes (000's)	Grade (gpt)	Ounces (000's)	
<b>PAULSENS GOLD PROJECT</b>													
<b>Surface</b>													
Paulsens	-	-	-	573	2.5	47	169	2.5	14	742	2.5	61	1.0 gpt Au
Belvedere	-	-	-	168	3.6	19	99	5.2	16	267	4.2	35	1.0 gpt Au
Merlin	-	-	-	-	-	-	523	1.4	24	523	1.4	24	1.0 gpt Au
Mt Clement (20%)	-	-	-	-	-	-	226	1.8	13	226	1.8	13	0.5 gpt Au
<b>Underground</b>													
Upper Paulsens	63	9.7	20	98	13.1	41	119	8.0	31	280	10.2	92	2.5 gpt Au
Voyager UG	517	21.1	201	173	11.9	66	61	13.1	26	752	12.1	293	2.5 gpt Au
Stockpiles	118	2.6	10	-	-	-	-	-	-	118	2.6	10	1.0 gpt Au
Gold in Circuit/Transit	-	-	4	-	-	-	-	-	-	-	-	4	-
<b>Subtotal Paulsens</b>	<b>698</b>	<b>10.5</b>	<b>235</b>	<b>1,012</b>	<b>5.3</b>	<b>173</b>	<b>1,197</b>	<b>3.2</b>	<b>124</b>	<b>2,908</b>	<b>5.6</b>	<b>532</b>	
<b>ASHBURTON GOLD PROJECT</b>													
<b>Surface</b>													
Mt Olympus	-	-	-	6,038	2.3	448	9,138	2.2	632	15,176	2.2	1,080	0.7 gpt Au
Peake	-	-	-	113	5.2	19	3,544	3.3	380	3,657	3.3	399	0.9 gpt Au
Waugh	-	-	-	347	3.6	40	240	3.6	28	587	3.6	68	0.9 gpt Au
Zeus	-	-	-	508	2.1	34	532	2.2	38	1,040	2.2	72	0.9 gpt Au
Electric Dingo	-	-	-	98	1.6	5	444	1.2	17	542	1.3	22	0.9 gpt Au
Romulus	-	-	-	-	-	-	329	2.6	27	329	2.6	27	0.9 gpt Au
<b>Subtotal Ashburton</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,104</b>	<b>2.4</b>	<b>546</b>	<b>14,227</b>	<b>2.5</b>	<b>1,122</b>	<b>21,331</b>	<b>2.4</b>	<b>1,668</b>	
<b>TOTAL RESOURCES</b>	<b>698</b>	<b>10.5</b>	<b>235</b>	<b>8,116</b>	<b>2.8</b>	<b>719</b>	<b>15,424</b>	<b>2.5</b>	<b>1,246</b>	<b>24,239</b>	<b>2.8</b>	<b>2,200</b>	

<sup>1</sup> Resources are inclusive of Reserves

<sup>2</sup> Rounding errors may occur

<sup>1</sup>Table 11 - Paulsens and Ashburton Mineral Resources inclusive of Reserves effective 30 June 2013

For the full JORC 2012 Section 1 and 2 for Reporting of Exploration Results please refer to previously released ASX announcements on 1 August, 2 August and 23 September 2013.

# SEPTEMBER 2013 QUARTERLY REPORT



## PAULSENS RESOURCE DEFINITION DRILLING VOYAGER 1

Drill Hole #	Easting (Mine Grid)	Northing (Mine Grid)	Drill hole collar RL (Mine Grid)	Dip (degrees)	Azimuth (degrees, Mine Grid)	End of hole depth (m)	Downhole From (m)	Downhole To (m)	Downhole Intersection (m)	Au (gpt) uncut	Est True Thickness (m)
PDU2284	8712	50459	498	-25	221	153	91.87	92.56	0.69	5.6	0.5
PDU2380	8712	50459	498	-35	221	153	66.2	67.2	1.00	25.2	0.7
PDU2382	8712	50459	498	-43	221	132	63.58	67.18	3.60	4.4	2.9
PDU2382	8712	50459	498	-43	221	132	57.6	57.87	0.27	31.1	0.2
PDU2383	8712	50459	498	-55	222	126	75.48	76	0.52	2.6	0.3
PDU2383	8712	50459	498	-55	222	126	92	94	2.00	9.6	1.0
PDU2525	8712	50459	498	-29	233	194	85.7	86.38	0.68	5.1	0.5
PDU2525	8712	50459	498	-29	233	194	68.96	69.48	0.52	6.5	0.4
PDU2526	8712	50459	498	-40	233	239	86.68	91.47	4.79	29.0	2.3
PDU2526	8712	50459	498	-40	233	239	74.28	74.9	0.62	15.7	0.4
PDU2540	8712	50459	498	-50	232	282	97.7	101.25	3.55	8.3	2.3
PDU2540	8712	50459	498	-50	232	282	86	89.5	3.50	7.4	2.5
PDU2585	8706	50482	498	-26	243	368	150.7	153.4	2.70	4.4	1.9
PDU2586	8706	50482	498	-32	243	317	158.89	161.61	2.72	7.0	1.7
PDU2588	8707	50482	498	-46	243	270	163.6	164.43	0.83	3.2	0.5
PDU2617	8706	50482	498	-34	248	316	142.7	143.3	0.60	16.8	0.3
PDU2685	8713	50458	498	-11	211	100				NSI	
PDU2690	8714	50459	498	-53	159	107	63.95	71.89	7.94	15.0	4.8
PDU2690	8714	50459	498	-53	159	107	75.03	76	0.97	4.0	0.6
PDU2690	8714	50459	498	-53	159	107	95.9	96.2	0.30	6.9	0.2
PDU2691	8713	50459	498	-23	180	125	54	58.3	4.30	4.8	4.1
PDU2691	8713	50459	498	-23	180	125	60	60.8	0.80	13.0	0.7
PDU2691	8713	50459	498	-23	180	125	40.5	41.01	0.51	10.9	0.5
PDU2695	8713	50459	498	-9	201	89	51	52	1.00	3.0	0.9
PDU2696	8713	50458	498	-30	201	131	59.21	59.92	0.71	10.3	0.6
PDU2696	8713	50458	498	-30	201	131	65.5	65.9	0.40	4.9	0.3
PDU2698	8713	50458	498	-18	211	132	62.83	63.76	0.93	6.1	0.8

## PAULSENS GRADE CONTROL DRILLING VOYAGER 1

Drill Hole #	Easting (Mine Grid)	Northing (Mine Grid)	Drill hole collar RL (Mine Grid)	Dip (degrees)	Azimuth (degrees, Mine Grid)	End of hole depth (m)	Downhole From (m)	Downhole To (m)	Downhole Intersection (m)	Au (gpt) uncut	Est True Thickness (m)
PDU2229	9003	50375	512	8	360	70				NSI	
PDU2230	9003	50375	511	-8	1	166	68.24	70.52	2.28	12.7	2.2
PDU2230	9003	50375	511	-8	1	166	72.93	75	2.07	2.0	2.0
PDU2289	9004	50375	513	11	21	74				NSI	
PDU2460	8798	50456	507	-7	150	86	40.26	48.1	7.84	15.1	6.7
PDU2460	8798	50456	507	-7	150	86	49.4	49.9	0.50	20.3	0.4
PDU2484	8799	50458	507	-25	150	66	37.17	42.1	4.93	14.3	4.3
PDU2484	8799	50458	507	-25	150	66	51.75	52.72	0.97	10.5	0.9
PDU2485A	8798	50456	507	-7	162	146	60.43	62.42	1.99	5.7	0.5
PDU2486	8797	50455	506	-36	162	62	54	56	2.00	17.1	1.9
PDU2486	8797	50455	506	-36	162	62	43.85	45	1.15	6.0	1.1
PDU2486	8797	50455	506	-36	162	62	38.5	39.9	1.40	4.6	1.3
PDU2487	8794	50455	507	-32	170	59	34.04	39.41	5.37	14.8	5.3
PDU2487	8794	50455	507	-32	170	59	51	51.96	0.96	7.0	1.0
PDU2490A	8794	50455	507	-25	194	206	34.57	40.19	5.62	5.4	5.5
PDU2491	8794	50455	507	-54	194	83	51.67	60.45	8.78	25.3	5.4
PDU2491	8794	50455	507	-54	194	83	43.55	45.75	2.40	2.1	2.1
PDU2492	8794	50455	507	-24	207	254	37.24	40.15	2.91	16.9	2.7
PDU2492	8794	50455	507	-24	207	254	48.22	49.05	0.83	5.1	0.7
PDU2643	8715	50459	498	-55	124	128	77.38	78.24	0.86	20.0	0.7
PDU2643	8715	50459	498	-55	124	128	90.4	91	0.60	3.2	0.5
PDU2643	8715	50459	498	-55	124	128	108	108.37	0.37	11.4	0.3
PDU2643	8715	50459	498	-55	124	128	111.9	112.3	0.40	5.8	0.3
PDU2641	8715	50459	497	-41	124	110	67	67.5	0.50	2.2	0.5
PDU2560	8712	50460	498	-56	232	200	80.7	81.15	0.45	2.5	0.4
PDU2656	8716	50458	498	-13	137	130	58.75	59.5	0.75	2.2	0.8
PDU2656	8716	50458	498	-13	137	130	60.7	61.12	0.42	5.6	0.4
PDU2661	8715	50458	497	-59	137	125	74.84	83	8.16	8.7	5.5
PDU2661	8715	50458	497	-59	137	125	99.48	101	1.52	5.0	1.1
PDU2663	8714	50459	498	-73	139	98				NSI	
PDU2657	8716	50459	498	-25	137	89	50.58	52.3	1.72	6.5	1.7
PDU2680	8714	50459	498	-60	145	122	70.81	71.3	0.49	27.8	0.4
PDU2680	8714	50459	498	-60	145	122	77	80	3.00	15.2	2.1
PDU2684	8713	50459	498	-55	189	122	94.02	94.38	0.36	10.6	0.3
PDU2684	8713	50459	498	-55	189	122	61.33	63.87	2.54	10.2	2.2
PDU2684	8713	50459	498	-55	189	122	81	82	1.00	37.5	0.9
PDU2694	8713	50458	498	-43	191	114	47.7	48.1	0.40	6.6	0.4
PDU2694	8713	50458	498	-43	191	114	55.95	57.95	2.00	3.4	1.7
PDU2699	8713	50458	498	-35	211	229	67.38	70.42	3.04	4.9	3.0
PDU2700	8713	50459	497	-51	212	120	63.13	67.45	4.32	6.8	3.5

# SEPTEMBER 2013 QUARTERLY REPORT



NORTHERN STAR  
RESOURCES LIMITED

PDU2700	8713	50459	497	-51	212	120	104	105	1.00	5.5	0.8
PDU2707	8713	50458	498	-21	200	169	47.55	48.08	0.53	13.5	0.5
PDU2704	8715	50458	497	-29	170	188	47.32	51.77	4.45	15.2	3.5
PDU2704	8715	50458	497	-29	170	188	53.96	54.65	0.69	7.9	0.7
PDU2708	8713	50458	498	-43	201	117	47.34	47.9	0.56	7.4	0.5
PDU2709	8713	50458	497	-62	200	140	72.67	74	1.33	12.0	1.0
PDU2709	8713	50458	497	-62	200	140	76.59	77.06	0.47	2.3	0.3
PDU2709	8713	50458	497	-62	200	140	81.84	82.52	0.68	4.2	0.5
PDU2688	8713	50459	498	-59	211	134	71.99	74	2.01	6.2	1.6
PDU2688	8713	50459	498	-59	211	134	82.2	82.5	0.30	73.5	0.3
PDU2688	8713	50459	498	-59	211	134	89.2	89.44	0.24	9.3	0.2
PDU2702	8715	50458	497	-53	145	104	55.1	55.9	0.80	10.6	0.6
PDU2702	8715	50458	497	-53	145	104	59.7	60.74	1.04	14.6	0.8
PDU2702	8715	50458	497	-53	145	104	64	64.35	0.35	2.8	0.3
PDU2702	8715	50458	497	-53	145	104	84.86	87.86	3.00	8.3	2.3
PDU2705	8715	50459	498	-57	169	107	58	61.3	3.30	6.2	2.2
PDU2706	9111	50507	518	-7	199	63	86.4	87	0.60	3.7	0.5
PDU2707	8713	50458	498	-21	200	169	96.7	97.85	1.15	2.1	1.0
PDU2660	9135	50463	518	24	79	93	3	4.38	1.38	16.2	0.6
PDU2720	8706	50481	498	-28	234	249	105.38	106.45	1.07	17.2	0.6
PDU2721	8705	50481	498	-33	235	224	116.85	117.45	0.60	74.5	0.3
PDU2721	8705	50481	498	-33	235	224	119.55	129.3	9.75	17.8	4.8
PDU2721	8705	50481	498	-33	235	224	136.75	137.6	0.85	43.7	0.4
PDU2723	8705	50481	498	-45	235	180	111	111.95	0.95	14.8	0.5
PDU2723	8705	50481	498	-45	235	180	117.87	123	5.13	31.7	2.5
PDU2723	8705	50481	498	-45	235	180	131.6	132.3	0.70	3.8	0.4

## PAULSENS RESOURCE DEFINITION DRILLING VOYAGER 2

Drill Hole #	Easting (Mine Grid)	Northing (Mine Grid)	Drill hole collar RL (Mine Grid)	Dip (degrees)	Azimuth (degrees, Mine Grid)	End of hole depth (m)	Downhole From (m)	Downhole To (m)	Downhole Intersection (m)	Au (gpt) uncut	Est True Thickness (m)
PDU2459	8713	50459	497	-75	222	156	86.8	88.2	1.4	46.6	1.0
PDU2459	8713	50459	497	-75	222	156	77.9	78.3	0.4	14.7	0.2
PDU2459	8713	50459	497	-75	222	156	108.1	109.0	0.9	2.9	0.7
PDU2588	8707	50482	498	-46	243	270	137.0	137.9	0.9	32.4	0.8
PDU2589	8705	50480	497	-52	243	218					
PDU2621	8706	50481	497	-53	247	196	144.1	144.4	0.3	20.8	0.2
PDU2622	8707	50482	498	-59	248	212	130.7	132.3	1.5	2.9	1.0
PDU2648	8907	50466	495	11	344	62	29.6	31.6	2.0	11.8	1.2
PDU2648	8907	50466	495	11	344	62	36.5	38.3	1.7	5.7	0.9
PDU2648	8907	50466	495	11	344	62	7.7	8.2	0.5	14.8	0.2
PDU2648	8907	50466	495	11	344	62	22.8	23.7	0.9	6.1	0.2

## PAULSENS GRADE CONTROL DRILLING VOYAGER 2

Drill Hole #	Easting (Mine Grid)	Northing (Mine Grid)	Drill hole collar RL (Mine Grid)	Dip (degrees)	Azimuth (degrees, Mine Grid)	End of hole depth (m)	Downhole From (m)	Downhole To (m)	Downhole Intersection (m)	Au (gpt) uncut	Est True Thickness (m)
PDU2230	9003	50375	511	-8	1	166	81.0	81.7	0.7	4.9	0.6
PDU2241	9003	50375	512	-16	0	108	69.7	72.9	3.2	8.1	0.8
PDU2241	9003	50375	512	-16	0	108	95.2	96.0	0.8	2.9	0.6
PDU2241	9003	50375	512	-16	0	108	87.1	88.2	1.1	6.5	0.2
PDU2280	9004	50375	512	-8	12	133	90.0	93.0	3.0	3.2	0.8
PDU2280	9004	50375	512	-8	12	133	81.8	83.2	1.5	4.2	0.5
PDU2280	9004	50375	512	-8	12	133	76.4	77.0	0.6	7.2	0.2
PDU2280	9004	50375	512	-8	12	133	68.9	70.7	1.8	2.7	0.5
PDU2381	9004	50374	512	-5	21	152	79.0	79.8	0.8	6.7	0.4
PDU2503	9004	50375	513	5	45	215	126.4	131.3	4.9	26.6	2.7
<i>including</i>									0.30	161	
PDU2503	9004	50375	513	5	45	215	183.6	184.5	0.9	11.9	0.6
PDU2504	9005	50374	513	0	45	182	124.6	128.0	3.4	7.1	0.3
PDU2506	9005	50374	513	6	51	214	191.7	194.7	2.0	14.7	0.7
PDU2649	8907	50466	494	-12	344	56	36.5	38.0	1.5	8.5	1.0
PDU2649	8907	50466	494	-12	344	56	13.3	15.2	1.9	5.4	0.9
PDU2649	8907	50466	494	-12	344	56	26.0	27.0	1.0	2.2	0.9
PDU2650	8906	50466	494	3	328	62	33.0	37.3	4.3	6.6	4.0
PDU2650	8906	50466	494	3	328	62	43.0	43.4	0.4	7.9	0.3
PDU2652	8905	50465	494	1	315	56	32.5	35.5	3.0	7.2	1.3
PDU2652	8905	50465	494	1	315	56	14.3	14.7	0.4	23.9	0.3
PDU2652	8905	50465	494	1	315	56	27.7	30.0	2.3	2.7	2.0
PDU2653	8904	50466	494	-18	315	59	43.8	45.4	1.6	15.6	1.1
PDU2653	8904	50466	494	-18	315	59	41.8	42.0	0.2	75.2	0.1
PDU2653	8904	50466	494	-18	315	59	36.8	39.0	2.2	4.0	1.5
PDU2653	8904	50466	494	-18	315	59	35.4	36.2	0.9	7.9	0.6
PDU2653	8904	50466	494	-18	315	59	20.3	21.3	1.0	5.7	0.7
PDU2653	8904	50466	494	-18	315	59	20.3	21.3	1.0	5.7	0.7
PDU2653	8904	50466	494	-18	315	59	54.0	54.4	0.4	4.0	0.2
PDU2536	9119	50464	519	28	28	44	0	0.5	0.50	7.7	0.3

# SEPTEMBER 2013 QUARTERLY REPORT



NORTHERN STAR  
RESOURCES LIMITED

PDU2536	9119	50464	519	28	28	44	1	1.6	0.60	8.7	0.3
PDU2536	9119	50464	519	28	28	44	2.02	2.4	0.38	9.0	0.2
PDU2536	9119	50464	519	28	28	44	9.34	9.47	0.13	17.4	0.1
PDU2561	8712	50460	498	-62	233	191	118.2	119.1	0.90	7.8	0.8
PDU2639	9119	50464	519	17	28	89	1.5	2.55	1.05	2.7	1.0
PDU2640	9119	50464	517	-9	28	29					
PDU2644	8715	50459	497	-63	124	126	100.34	101.91	1.57	3.9	0.9
PDU2645	8715	50459	497	-69	124	131	72	76.76	4.76	8.7	4.0
PDU2646	8715	50459	497	-78	129	134	66.16	67.1	0.94	26.6	0.9
PDU2646	8715	50459	497	-78	129	134	81.18	82.25	1.07	51.7	0.4
PDU2646	8715	50459	497	-78	129	134	101.65	101.9	0.25	3.2	0.2
PDU2647	8715	50459	498	-86	129	210	79.47	80	0.53	2.2	0.5
PDU2647	8715	50459	498	-86	129	210	103	104	1.00	39.9	0.6
PDU2647	8715	50459	498	-86	129	210	141.16	141.6	0.44	2.1	0.4
PDU2654	9119	50464	518	9	63	110	0	4	4.00	5.6	0.7
PDU2654	9119	50464	518	9	63	110	56.72	58.43	1.71	8.0	1.3
PDU2655	9119	50464	518	-2	63	47	0	2	2.00	13.6	1.1
PDU2658	9135	50463	520	39	79	53	11.92	13.18	1.26	6.3	0.3
PDU2658	9135	50463	520	39	79	53	37	38	1.00	5.8	0.3
PDU2660	9135	50463	518	24	79	93	3	4.38	1.38	16.2	0.6
PDU2660	9135	50463	518	24	79	93	6.4	6.69	0.29	32.7	0.1
PDU2660	9135	50463	518	24	79	93	15.69	17.2	1.51	2.0	0.6
PDU2660	9135	50463	518	24	79	93	80	81	1.00	4.0	0.5
PDU2662	9134	50462	518	4	79	62	22.5	23.9	1.40	2.3	0.4
PDU2662	9134	50462	518	4	79	62	38.4	39	0.60	2.5	0.2
PDU2693	9111	50507	518	-8	217	59	12.63	13.22	0.59	12.7	0.3
PDU2693	9111	50507	518	-8	217	59	48.3	48.6	0.30	9.3	0.2
PDU2701	9111	50508	517	-15	217	61	0	0.6	0.60	3.2	0.3
PDU2701	9111	50508	517	-15	217	61	28.11	29	0.89	22.3	0.5
PDU2701	9111	50508	517	-15	217	61	39.59	40	0.41	6.5	0.2
PDU2703	9112	50508	517	-25	217	59	0	0.62	0.62	20.1	0.3
PDU2703	9112	50508	517	-25	217	59	5	5.72	0.72	4.1	0.4
PDU2703	9112	50508	517	-25	217	59	48.37	49	0.63	6.7	0.3
PDU2703	9112	50508	517	-25	217	59	50.14	50.55	0.41	6.5	0.2

## PAULSENS TITAN EXPLORATION

Drill Hole #	Easting (Mine Grid)	Northing (Mine Grid)	Drill hole collar RL (Mine Grid)	Dip (degrees)	Azimuth (degrees, Mine Grid)	End of hole depth (m)	Downhole From (m)	Downhole To (m)	Downhole Intersection (m)	Au (gpt) uncut	Est True Thickness (m)
PDU2494	8711	50486	498	-15	355	195	99.21	99.43	0.22	4.0	0.2
PDU2496	8714	50485	499	5	20	387	160.68	161.34		NSI	0.5
PDU2497	8712	50485	499	-12	20	198	84.43	86.71	2.30	4.0	2.1
PDU2572	8711	50486	498	-30	342	150	80.3	87.2	6.90	24.7	6.2
PDU2500	8706	50483	498	-32	292	216	143.22	143.55	0.33	2.0	0.3
PDU2500	8706	50483	498	-32	292	216	145.85	149.85	4.00	5.4	3.4
PDU2500	8706	50483	498	-32	292	216	168.45	169.6	1.15	2.8	1.0
PDU2501	8709	50482	500	-43	291	250	203.44	204.51	1.07	2.2	0.6
PDU2501	8709	50482	500	-43	291	250	207.68	208.34	0.66	41.6	0.4
PDU2533	8706	50483	497	-38	282	297			NSI		
PDU2534	8706	50483	498	-50	284	205			NSI		
PDU2565	8712	50484	499	-45	355	209	71.7	73.08	1.38	14.2	1.2
PDU2565	8712	50484	499	-45	355	209	99.6	101.03	1.43	3.5	1.2
PDU2565	8712	50484	499	-45	355	209	123.8	124.56	0.76	3.4	0.7
PDU2572	8712	50485	498	-30	342	150	110.8	111.07	0.27	17.0	0.2
PDU2572	8712	50485	498	-30	342	150	117.3	117.63	0.33	4.9	0.3
PDU2573	8712	50485	498	-14	330	150			NSI		
PDU2575	8711	50485	498	-40	331	230	142.64	143.39	0.75	14.0	0.7
PDU2673	8706	50485	498	-37	300	384	110.14	110.68	0.54	4.9	0.4
PDU2673	8706	50485	498	-37	300	384	117.93	118.29	0.36	3.6	0.3
PDU2683	8707	50484	498	-34	275	413	339.26	341.23	1.97	6.9	0.6
PDU2497	8712	50485	499	-12	20	206	72	72.6	0.60	3.6	0.6

Table 12 – All Drilling Results Released in the September 2013 Quarter