

Febuary 6<sup>th</sup>, 2014 Australian Securities Exchange Limited Via Electronic Lodgement

## GLENBURGH NATIVE TITLE AGREEMENT EXECUTED

# Project wide Native Title Agreement signed for the million ounce Glenburgh Gold Project

Gascoyne Resources Limited (ASX: GCY) is pleased to advise that it has executed a native title agreement with the Wajarri Yamatyi Native Title Claimant Group which paves the way for the rapid grant of the current Glenburgh Mining Lease application (M09/148) and the ancillary tenure needed for the development of the Company's 100% owned million ounce Glenburgh gold project in the Gascoyne Region of Western Australia. The agreement also includes any future Mining Lease or ancillary tenure that may be needed for the project (See Figure 1 & 2).

The project wide agreement covers approximately 1,500 km<sup>2</sup> and includes extensions to the known mineralisation to the South West and North East of the current 3021ha Mining Lease application (see Figure 2).

The agreement includes opportunities for community development including education, training, employment and contracting opportunities as well as other benefits for the Wajarri Yamatyi Native Title Claimant Group.

Gascoyne's Managing Director Mr Mike Dunbar commented on the significance of the agreement

"The signing of the project wide native title agreement is a significant step forward for the Glenburgh project. It allows for the grant on the current (M09/148), any future Mining Lease applications and other tenure required for the development of the project. It also provides the Wajarri Yamatji with a range of opportunities, which will benefit the region.

Gascoyne would like to thank the Wajarri Yamatji Group for the way the negotiations were conducted over the last 15 months, which has resulted in a mutually beneficial agreement. We look forward to working with the group as the project evolves to provide significant growth opportunities to the wider Gascoyne Region." Mr Dunbar said

Once the Mining Lease is granted, Gascoyne will finalise and submit the applications needed for the operating licences which include the Mining Proposal and Mine Closure Plans for approval by the Department of Mines and Petroleum.

For further information, please contact the company or visit the company's website <a href="www.gascoyneresources.com.au">www.gascoyneresources.com.au</a>



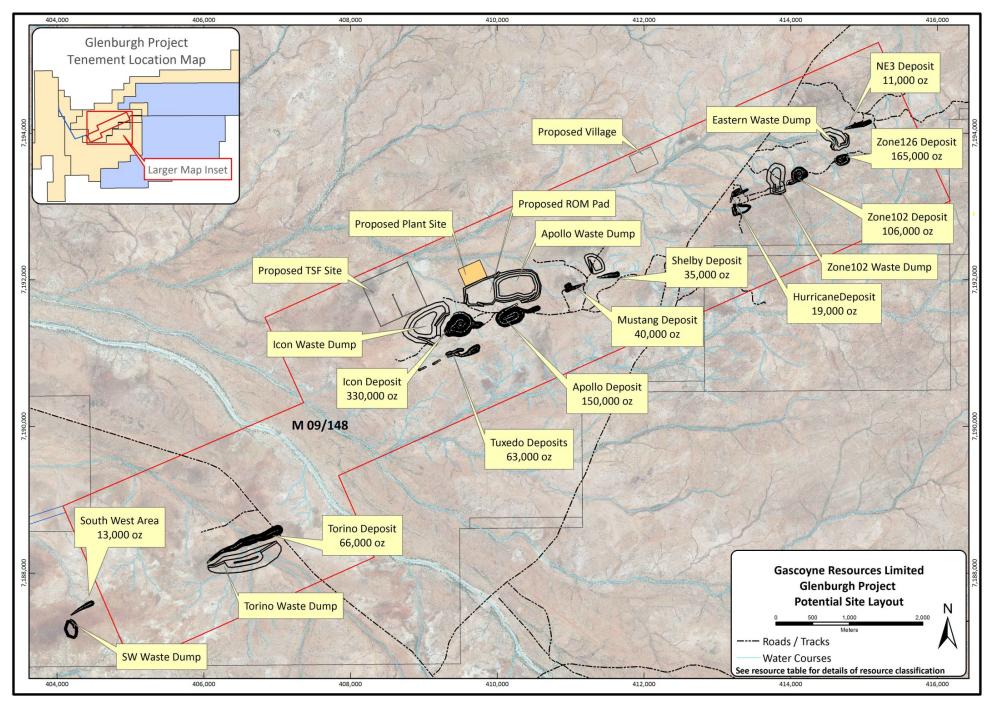


Figure 1: Glenburgh Mining Lease and Conceptual Site Layout

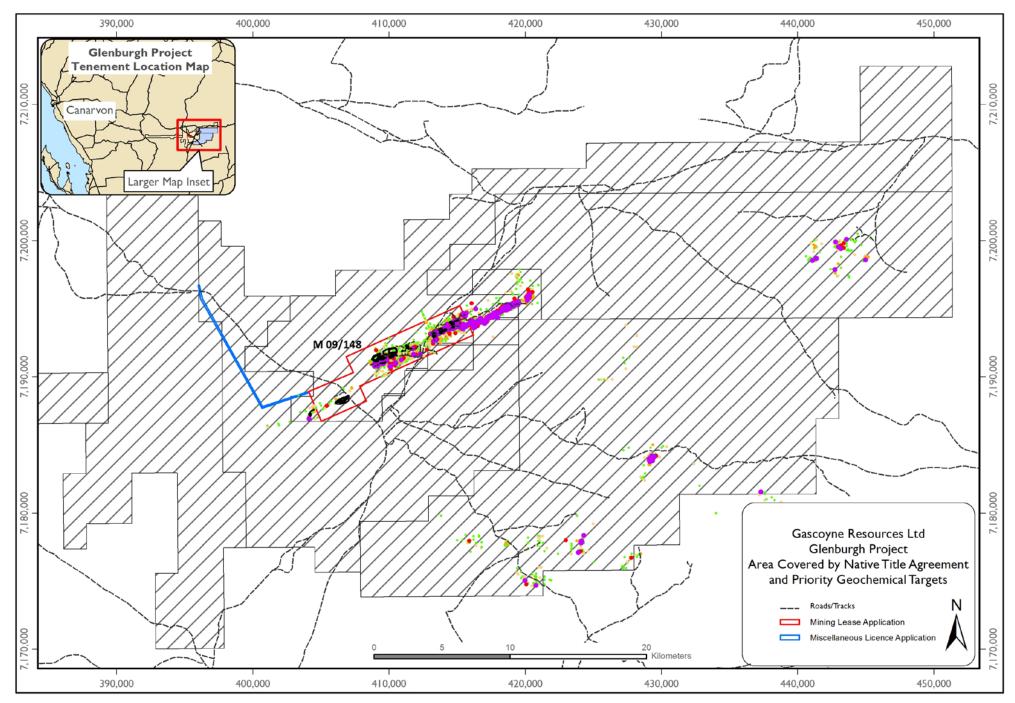


Figure 2: Glenburgh Project, Area covered by the Native Title Agreement.

# **Background on Gascoyne Resources**

Gascoyne Resources Limited was listed on the ASX in December 2009 and is focused on exploration and development of a number of gold projects in Western Australia.

The Company's three gold projects combined have 1.76 million ounces of contained gold:

#### GLENBURGH (100% GCY):

The Glenburgh Project in the Gascoyne region of Western Australia, has an Indicated and Inferred resource of: 21.1 Mt @ 1.5g/t Au for 1.0 million oz gold from several prospects within a 20km long shear zone (see Table 1 & 2)

A preliminary feasibility study on the project has been completed (see announcement  $5^{th}$  of August 2013) that showed a viable project exists, with a production target of 4.9mt @ 2.0g/t for 316,000oz (70% Indicated and 30% Inferred resources) within 12 open pits and one underground operation. The study showed attractive "all in" operating costs of under A\$1,000/oz and indicated a strong return with an operating surplus of  $\sim A$160M$  over the 4+ year operation. The study has included approximately 40,000m of resource drilling, metallurgical drilling and testwork, geotechnical, hydro geological and environmental assessments. Importantly the resource and resulting study has not included the drilling completed during 2013, which intersected significant shallow high grade zones at a number of the known deposits.

Table 1: Glenburgh Project by Material Type April 2013 Mineral Resource Estimate (0.5g/t Au Cut-off)

	I	ndicate	d		Inferre	d	Total			
Type	Tonnes Au		Au	Tonnes	Au	Au	Tonnes	Au	Au	
	Mt	g/t	Ounces	Mt	g/t	Ounces	Mt	g/t	Ounces	
Transitional	0.5	1.4	22,000	1.4	1.2	53,000	1.9	1.2	80,000	
Fresh	6.4	1.8	360,000	12.8	1.4	561,000	19.2	1.5	920,000	
Total	6.9	<b>1.7</b>	382,000	14.2	1.3	613,500	21.1	1.5	1,000,000	

Note: Discrepancies in totals are a result of rounding

Table 2: Glenburgh Deposits - Area Summary

## April 2013 Mineral Resource Estimate (0.5g/t Au Cut-off)

	In	dicated		I	nferred		Total			
Area	Tonnes	Au	Au	Tonnes	Au	Au	Tonnes	Au	Au	
	Mt	g/t	Ounces	Mt	g/t	Ounces	Mt	g/t	Ounces	
Icon	3.5	1.4	160,400	4.1	1.3	168,000	7.6	1.3	328,400	
Apollo	1.2	2.1	81,100	1.6	1.3	69,100	2.8	1.6	150,200	
Tuxedo	0.6	1.1	21,800	1.2	1.1	41,300	1.8	1.1	63,100	
Mustang				1.0	1.2	40,300	1.0	1.2	40,300	
Shelby				0.9	1.2	34,600	0.9	1.2	34,600	
Hurricane				0.5	1.3	18,500	0.5	1.3	18,500	
Zone 102	0.9	1.9	56,500	1.2	1.3	49,100	2.1	1.6	105,600	
Zone 126	0.6	3.2	62,200	1.4	2.2	102,700	2.1	2.5	164,900	
NE3				0.2	1.5	11,300	0.2	1.5	11,300	
Torino				1.6	1.3	65,700	1.6	1.3	65,700	
SW Area				0.4	1.1	12,800	0.4	1.1	12,800	
Total	6.9	1.7	382,000	14.2	1.3	613,500	21.1	1.5	1,000,000	

Note: Discrepancies in totals are a result of rounding

## **EGERTON (Secured Under Option)**

The project includes the high grade Hibernian deposit which contains a resource of 116,400 tonnes @ 6.4 g/t gold for 24,000 ounces in the Measured, Indicated and Inferred JORC categories (Table 3). The deposit lies on a granted mining lease and previous drilling includes high grade intercepts, 2m @ 147.0 g/t gold, 5m @ 96.7 g/t gold and 5m @ 96.7 g/t gold associated with quartz veining in shallow south-west plunging shoots. The Hibernian deposit has only been drill tested to 70m below surface and there is strong potential to expand the current JORC Resource with drilling testing deeper extensions to known shoots and targeting new shoot positions.

Table 3: Egerton Project: Hibernian Deposit Mineral Resource (2.0g/t Au Cut-off)

Classification	Tonnes	Au g/t	Au Ounces	
Measured Resource	32,100	9.5	9,801	
Indicated Resource	46,400	5.3	7,841	
Inferred Resource	37,800	5.1	6,169	
Total	116,400	6.4	23,811	

#### DALGARANGA (80% GCY):

The Dalgaranga project is located approximately 65km by road NW of Mt Magnet in the Murchison gold mining region of Western Australia and covers the majority of the Dalgaranga greenstone belt. After discovery in the early 1990's, the project was developed and from 1996 to 2000 produced 229,000 oz's of gold with reported cash costs of less than \$350/oz. The project contained a remnant JORC Measured, Indicated and Inferred resources of **13.4 Mt** @ **1.7g/t Au for 740,900 ounces** of contained gold.(see Table 4).

Significant exploration potential also remains outside the known resource with numerous historical geochemical prospects only partly tested. The Golden Wings deposit is also open along strike and at depth.

Table 4: Daigaranga Global Mineral Resource Estimate												
	Measured			Indicated			Inferred			Total		
Deposit	Tonnes	Au	Au	Tonnes	Au	Au	Tonnes	Au	Au	Tonnes	Au	Au
_	Mt	g/t	Ounces	Mt	g/t	Ounces	Mt	g/t	Ounces	Mt	g/t	Ounces
Gilbeys <sup>(1)</sup>				4.7	1.6	240,200	8.2	1.7	445,200	12.9	1.7	685,000
Golden Wings(2)				0.3	4.0	38,000	0.15	3.1	15,000	0.45	3.7	54,000
Golden Wings Laterite	0.04	0.8	1,000							0.04	0.8	1,000
Vickers Laterite	0.02	1.2	600							0.02	1.2	600
Total	0.06	11	1 600	ΕO	17	279 000	0.25	17	460 000	12.4	17	740 000

Table 4: Dalgaranga Global Mineral Resource Estimate

Note: Discrepancies in totals are a result of rounding; unless otherwise stated, the above resources are reported at a 0.7 Au g/t cut-off

- (1) Gilbeys resource cut-off 1.0 Au g/t
- (2) Golden Wings resource cut-off 2.0 Au g/t

Gascoyne is continuing to evaluate the Glenburgh gold deposits to delineate meaningful increases in the resource base and progress project permitting, while also continuing to explore the Dalgaranga project with the view to moving towards a low capital cost development as rapidly as possible. The Company also has a 15 month option on the Egerton project; where the focus is to assess the economic viability of trucking high grade ore to either Glenburgh or to another processing facility for treatment and exploration of the high grade mineralisation within the region.

Further information is available at www.gascoyneresources.com.au

#### Competent Persons Statement

The current Glenburgh 2004 JORC resource is classified as Indicated and Inferred and as a result, is not sufficiently defined to allow conversion to an ore reserve; the financial analysis in the preliminary Feasibility Study is conceptual in nature and should not be used as a guide for investment. It is uncertain if additional exploration will allow conversion of the Inferred resource to a higher confidence resource (Indicated or Measured) and hence if a reserve could be determined for the project in the future. Production targets referred to in the preliminary Feasibility Study and in this report are conceptual in nature and include areas where there has been insufficient exploration to define an Indicated mineral resource. There is a low level of geological confidence associated with inferred mineral resources and there is no certainty that further exploration work will result in the determination of indicated mineral resources or that the production target itself will be realised.

The Laterite Dalgaranga Resources estimate has been sourced from Equigold NL annual reports and other publicly available reports which have undergone a number of peer reviews by qualified consultants, that conclude that the resources comply with the JORC code and are suitable for public reporting. This information was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.

The Gilbeys and Golden Wings resources have been estimated by Elemental Geology Pty Ltd, an external consultancy, and are reported under the 2012 Edition of the Australasian Code for reporting of Exploration Results, Mineral Resources and Ore Reserves (see GCY -ASX announcement 1st August 2013 titled: Dalgaranga Gold Resource Increases 80% to 685,000oz and GCY ASX announcement 1st October 2013 titled: Initial high grade gold resource at Golden Wings). The company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and, in the case of estimates of Mineral Resources that all material assumptions and technical parameters underpinning the estimate in the relevant market announcement continue to apply and have not materially changed. The company confirms that the form and context in which the Competent Person's findings are presented have not materially modified from the original market announcements.

The Egerton Resource estimate has been sourced from Exterra Resources annual reports and other publicly available reports which have undergone a number of peer reviews by qualified consultants, who conclude that the resources comply with the JORC code and are suitable for public reporting. This information was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.