

# **Aruma Resources Limited**

ABN 77 141 335 364 ASX: AAJ

ASX ANNOUNCEMENT 29 April 2011

# QUARTERLY ACTIVITIES REPORT 31 MARCH 2011

## HIGHLIGHTS

## Glandore Project

- RC Drilling Programme of 74 holes returns 55 anomalous holes
- Previously reported intersection of 2m at 4.77 g/t from 18m
- Eight holes intersected gold mineralisation >1.0 g/t
- Gravity Survey completed
- PLs 25/2153 and 25/2154 granted
- Heritage agreements signed for Mining Lease approvals

## Hyvista

- Hyvista interpretations completed for all leases surveyed
- Multiple Anomalous alteration zones mapped

## Kurnalpi South Project

- Good Hyvista anomalies apparent on all leases
- Programme of Work granted on Steeple Hill
- Heritage Clearance arranged

## Laverton East Project

- Good Hyvista anomaly over anomalous gold area
- Programme of Work application submitted



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ACTIVITY REPORT TO THE ASX FOR THE QUARTER ENDED 31 MARCH 2011

## **Exploration Activities**

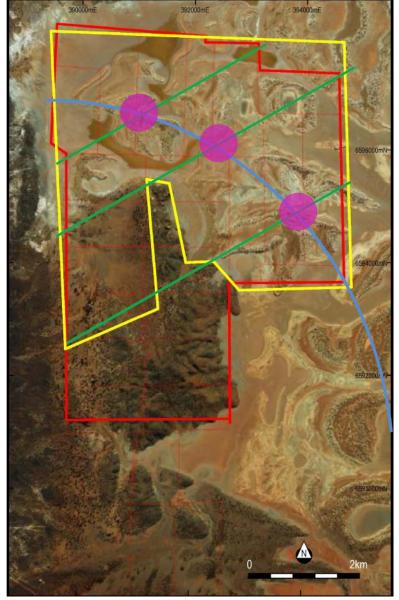
Figure 1: North Glandore showing target generation area (Yellow) and possible structures. The image shows the area of the Gravity Survey, with the Salt Creek-Majestic Lineament (in Blue) and the major cross faults (in Green). This Lineament is the targets for mineralisation where it intersects the mineralising cross structures (Pink Dots).

### **Glandore Leases**

During the Quarter, **Aruma Resources Limited (ASX: AAJ)** ("Aruma" or "the Company") reported final assay results from the 74 hole, two Phase drilling program designed to test gold anomalies in previously unexplored or underexplored areas at the flagship Glandore Project in Western Australia's eastern Kalgoorlie Goldfields region.

The effectiveness of the drilling is shown in Table 1 with a total of 55 from 74 holes returning anomalies and 8 being >1.0 g/t over a meter or more.

The drilling results at the Glandore Project have indicated the presence of a strong



gold mineralised system and a gravity survey will be used to define targets under shallow cover. This covered area has not been explored to date and the magnetics and gravity will be used by CSIRO to model the fluid flow in the area to generate targets for subsequent drilling. This modelling has been successful in generating targets in the east Kalgoorlie area that have yielded good gold grades in similar structural environments.

Native Title Agreements and mining licences are already in place at the Glandore Project which is located in an area that has shown a gold mineralising system of significant grade and remains at the early stages of exploration evaluation.



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The Company is progressing its strategic focus on proving mineralisation to develop Glandore as regional gold production hub, with regional satellites at Gindalbie and the Kurnalpi South Tenements.

Hole No Easting Northing   AGR01 391410 6595300   AGR02 391449 6595298   AGR04 391404 6595199   AGR06 391448 6595199   AGR07 391563 6595098   AGR08 391530 6595098   AGR09 391487 6595098   AGR09 391487 6595093   AGR09 391487 6595093   AGR10 391418 6595093   AGR11 391419 6595093   AGR12 391366 6594997   AGR13 391404 6594998   AGR14 391483 6594998   AGR15 391346 6594996	>0.	Ι σ/τ				Intersections	
No General sector   AGR01 391410 6595300   AGR02 391449 6595298   AGR04 391404 6595193   AGR05 391448 6595193   AGR06 391448 6595098   AGR07 391563 6595098   AGR08 391530 6595098   AGR09 391487 6595098   AGR09 391487 6595098   AGR10 391418 6595098   AGR11 391418 6595098   AGR12 391366 6594997   AGR13 391404 6594998   AGR14 391483 6594988   AGR15 391444 6594998							1 g/t
AGR013914106595300AGR023914496595298AGR043914046595199AGR063914486595193AGR073915636595098AGR083915306595096AGR093914876595093AGR103914186595091AGR113914196595091AGR123913666594997AGR133914046594998AGR143914446594986		Ave Au	Hole No	Easting	Northing	Total	Ave Au
AGR023914496595298AGR043914046595199AGR063914486595193AGR073915636595098AGR083915306595093AGR093914876595093AGR103914186595093AGR113914196595091AGR123913666594997AGR133914046594998AGR143914436594988	m**	(g/t)	4 6 0 4 2	200616	6502200	m**	(g/t)
AGR043914046595199AGR063914486595193AGR073915636595098AGR083915306595098AGR093914876595093AGR103914186595093AGR113914196595091AGR123913666594997AGR133914046594998AGR143914436594998		0.22	AGR42	390616	6593299	2	0.12
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AGR073915636595098AGR083915306595096AGR093914876595096AGR103914186595089AGR113914196595091AGR123913666594997AGR133914046594998AGR143914836594988AGR153914446594996		0.17	AGR45	391658	6592497	2	0.51
AGR083915306595096AGR093914876595093AGR103914186595093AGR113914196595091AGR123913666594997AGR133914046594996AGR143914836594996AGR153914446594996		0.36	AGR47	392454	6593870	2	0.25
AGR093914876595093AGR103914186595083AGR113914196595091AGR123913666594997AGR133914046594998AGR143914836594998AGR153914446594996		0.16	AGR48	392487	6593868	2	0.42
AGR103914186595089AGR113914196595091AGR123913666594997AGR133914046594998AGR143914836594998AGR153914446594996	2	0.32	AGR49	391681	6594200	7	0.38
AGR113914196595091AGR123913666594997AGR133914046594998AGR143914836594998AGR153914446594996	5	0.30	AGR50	391639	6594200	6	0.53
AGR123913666594997AGR133914046594996AGR143914836594998AGR153914446594996	5	0.39	AGR51	391622	6594162	5	0.28
AGR133914046594996AGR143914836594998AGR153914446594996	3	0.20	AGR52	391665	6594161	5	0.28
AGR143914836594998AGR153914446594996	11	0.24	AGR53	391700	6594163	2	0.12
AGR15 391444 6594996	11	0.29	AGR54	391621	6594244	4	0.36
	5	0.51	AGR55	391659	6594237	5	0.19
AGR16 391336 6594897	1	0.14	AGR56	391698	6594219	2	0.24
	2	0.17	AGR58	391668	6594318	8	0.21
AGR17 391414 6594895	3	0.15	AGR59	391717	6593900	7	0.20
AGR18 391378 6594896	4	0.28	AGR60	391759	6593901	11	0.72
AGR19 391309 6594801	1	0.12	AGR61	391742	6593775	11	0.78
AGR20 391350 6594799	1	0.13	AGR62	391784	6593780	8	0.27
AGR23 391647 6594357	9	0.38	AGR63	391794	6593629	8	0.21
AGR26 391814 6594390	3	0.14	AGR65	392004	6592393	6	0.23
AGR28 391661 6594194	30	1.26	AGR66	392001	6592360	6	0.23
AGR29 391772 6594369	2	0.14	AGR68	391904	6594574	5	0.31
AGR30 391580 6594132	5	0.16	AGR69	391724	6594898	8	1.34
AGR31 392300 6593700	1	0.13	AGR70	391893	6594589	6	0.17
AGR32 392341 6593699	1	0.32	AGR71	391729	6594943	5	0.20
AGR33 392378 6593699	1	0.13	AGR72	391702	6595019	6	0.21
AGR36 392340 6593502	1	1.60	AGR74	391781	6595220	2	0.32
AGR38 392278 6593391	1	0.14					

# Table 1Anomalous Drilling Results from Aruma's RC Program at Glandore.\*\* The total m is the total for the holes >0.1 g/t, and may not be continuous.



## **Kurnalpi South Project**

The approval of the Programme of Works (PoW) at Steeple Hill was achieved during the Quarter and will allow the drilling to commence after the heritage survey is completed. Granting of the surrounding Exploration Licences will increase landholding within a 60 km radius of Glandore to an area of some 460 km<sup>2</sup> (shown in Figure 2). To this end the EL27/436 has been granted at Gindalbie allowing exploration to commence this Quarter.

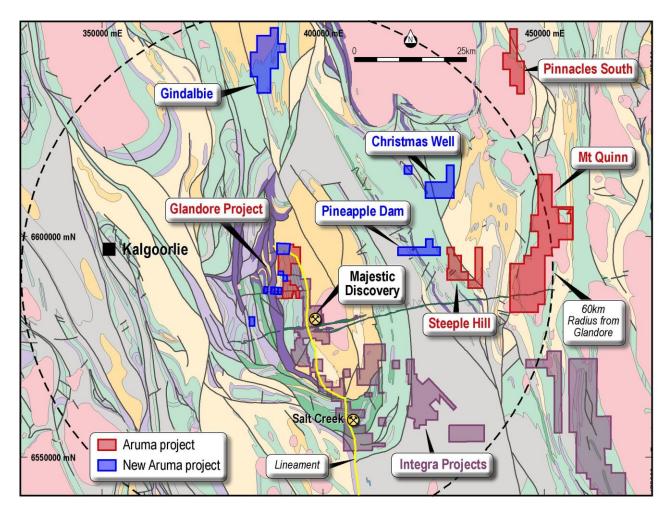


Figure 2 Gindalbie and Kurnalpi South tenements surrounding the Glandore Project.



## North Eastern Goldfields Projects Progressing

Applications for PoWs over Laverton East and Jundee South were submitted during the Quarter. These are expected to be approved in the coming Quarter, with a resultant steady work program developing into the new financial year.

The Hyvista interpretation was completed for the northern areas during the Quarter. Recent results of the interpretation generated for Laverton East, shown in Figure 3 below, looks promising. The reddish areas shows the Goethite signal which is directly over the anomalous gold areas identified in the rock chip sampling reported by Hemisphere Resources Limited (**ASX: HEM**) to the market in December 2009.

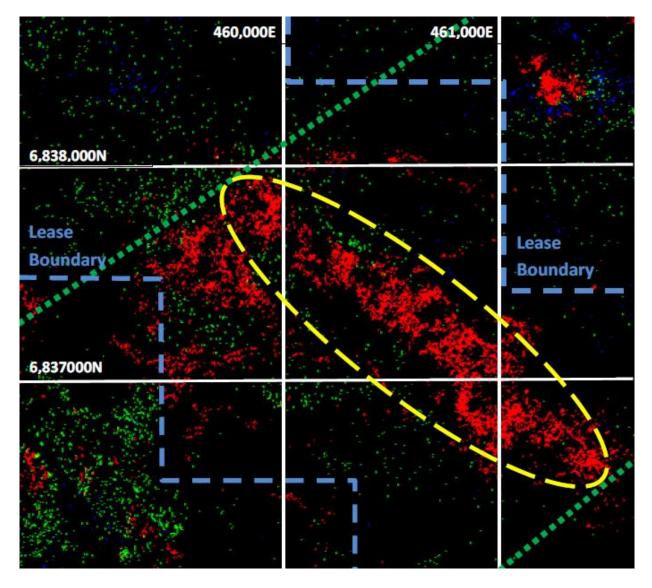


Figure 3: Laverton East Hyvista anomaly showing Goethite (Red) and gold anomalism (yellow ellipse).



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The information in this release that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Peter Schwann who is a Fellow of the Australasian Institute of Mining and Metallurgy and Chartered Professional (Geology). Mr Schwann is an employee of the Company. Mr Schwann has sufficient relevant experience to qualify as a Competent Person as defined in the JORC Code (2004) and consents to the inclusion of this information in the form and context in which it appears.

#### Background

Aruma Resources Limited (ASX: AAJ) is a focussed West Australian based gold exploration company with five prospective project areas within the Eastern Goldfields region of Western Australia. Inclusive of several tenements which are still under application, Aruma's tenement package now totals approximately 613km<sup>2</sup> located on regional structures in the Norseman - Wiluna Greenstone Belt which contains most of Australia's lode-type gold deposits.

The flagship Glandore Project is approximately 40km east of Kalgoorlie-Boulder. Previous exploration of the Glandore Project, has identified several advanced exploration areas and some twenty under-explored prospective exploration targets.

The Kurnalpi South Project lies approximately 100km to the east of Kalgoorlie-Boulder and comprises several gold exploration prospects including Lake Yindarlgooda, Christmas Well, Pinnacles South, Mt Quin and Steeple Hill, within a minimally explored area of a greenstone belt that hosts several major mines.

The Laverton East Project is located approximately 20km east of Laverton. Previous exploration of the area includes relatively shallow RAB drilling over much of the tenement and reconnaissance rock chip sampling returned several gold assays of greater than 0.2 g/t. An EL over 80 km<sup>2</sup> has been applied for to the north of the current leases at Paul Well in the prospective stratigraphy.

The Jundee South Project is approximately 50km to the east of Wiluna within the Yandal Greenstone belt. The Gourdis and Vause deposits are thought to be located on structures that extend to the west, through the Aruma Lease.

Each of the project areas can be readily accessed from the regional towns of Kalgoorlie-Boulder, Laverton or Wiluna.