# > ASX Announcement 13 October 2011



# HIGH GRADE GOLD INTERCEPTS EXTEND GWENDOLYN MINERALISATION

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# **Key Highlights**

- In particular Hole G019: 3m @ 57.91g/t from 45m down hole, including 1m @ 145g/t and 1m @ 24.31g/t,
- 15 of 22 holes sampled returned positive gold values,
- Mineralisation remains open at depth and along strike to the north and south,
- 24 holes still to be drilled and results pending from 13 holes in Phase 1 and 2 drill program, totalling approximately 440 metres of strike,
- Approximately 650 metres of potential strike to the south beyond the Phase 2 program to explore,
- Significant resource up-grade anticipated.

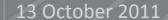
Western Australian focussed resources company Vector Resources Ltd (ASX: VEC) ("Vector" or "the Company") is pleased to announce the initial results of the Phase 2 drill program at the Gwendolyn Project in Western Australia on tenement P77/3976.

As announced to the ASX on 19 July 2011, Vector received approval from the Department of Mines and Petroleum (DMP) for the Program of Works (PoW) for the Phase 2 drilling program. After outstanding success from the Phase 1 program the Company were keen to further explore along the strike of the current resource mineralisation to the north and south.

### Major intercepts of this program included:

- 3m @ 57.91g/t, including 1m @ 145 g/t and 1m @ 24.31 g/t;
- 2m @8.93 g/t;
- 2m @4.16 g/t;
- 1m @7.52 g/t;
- 3m @ 3.38 g/t;
- 1m @ 3.99 g/t;
- 4m @ 2.51 g/t;
- 3m @ 3 g/t;
- 3m @ 2.44 g/t; and
- 3m @ 2.41 g/t.

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To date 35 of the 54 planned Phase 2 holes have been drilled for 3962m. Results from 22 of these holes have been received with 13 pending. The remaining holes will be completed once the drill rig completes the priority 2 targets at the Mt Dimer Project. This is anticipated to commence towards the end of October to early November 2011.

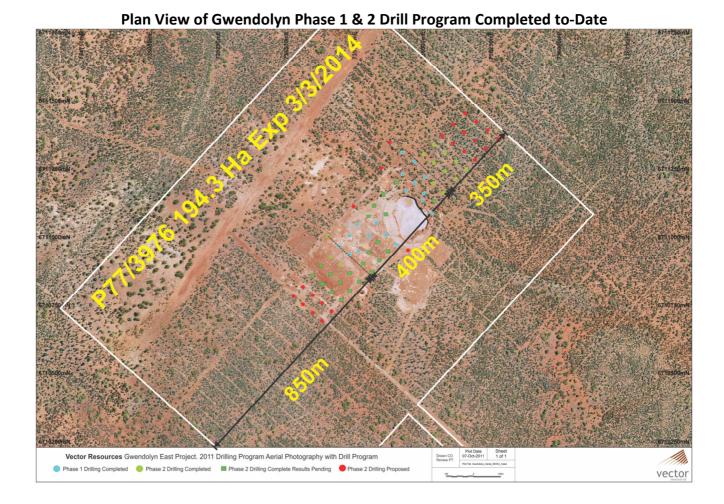
From the 22 assayed Phase 2 holes completed to date 15 holes reported Au grade intercepts greater than 0.8 g/t. The table below represents these intercepts reported as down hole values:

Significant Hole Intercepts from Initial Phase 2 Drilling

HoleID	From	Significant Interval	Significant intervals Including
G019	1-4m	3m @ 3.38 g/t from 1m	1m @ 7.69 g/t from 2m and 1m @ 1.57 g/t from 3m
G019	45-48m	3m @ 57.91 g/t from 45m	1m @ 145 g/t from 45m, 1m @ 24.31 g/t from 46m and 1m @ 4.42 g/t from 47m
G019	52-53m	1m @ 1 g/t from 52m	
G019	55-56m	1m @ 0.82 g/t from 55m	
G020	3-4m	1m @ 1.1 g/t from 3m	
G021	7-8m	1m @ 1.54 g/t from 7m	
G021	45-47m	2m @ 4.16 g/t from 45m	1m @ 2.48 g/t from 45m and 1m @ 5.83 g/t from 46m
G021	50-51m	1m @ 1.25 g/t from 50m	
G022	49-51m	2m @ 2.21 g/t from 49m	
G023	2-4m	1m @ 1.23 g/t from 2m	
G024	18-19m	1m @ 2.1 g/t from 18m	
G024	71-72m	1m @ 3.99 g/t from 71m	
G024	74-76m	2m @ 2.07 g/t from 74m	
G025	75-76m	1m @ 0.85 g/t from 75m	
G025	117-118m	1m @ 1.02 g/t from 117m	
G027	47-48m	1m @ 1.97 g/t from 47m	
G027	52-53m	1m @ 0.85 g/t from 52m	
G027	54-58m	4m @ 2.51 g/t from 54m	
G027	122-124m	2m @ 1.09 g/t from 122m	
G028	41-42m	1m @ 0.83 g/t from 41m	
G028			1m @ 10.71 g/t from 104m and 1m @ 7.15 g/t from 105m
G028	109-110m	1m @ 1.92 g/t from 109m	
G029	72-74m	2m @ 1.65 g/t from 72m	
G034	47-48m	1m @ 1.32 g/t from 47m	
G034	98-99m	1m @ 3.32 g/t from 98m	
G037	0-3m	3m @ 2.44 g/t from 0m	<b>1m @ 5.04 g/t</b> from 0m
G037	14-15m	1m @ 0.82 g/t from 14m	
G038	69-70m	1m @ 1.57 g/t from 69m	
G039	63-66m	3m @ 2.41 g/t from 63m	1m @ 1.83 g/t from 63m and 1m @ 5.4 g/t from 65m
G039	84-85m	1m @ 1.55 g/t from 84m	
G039	90-91m	3m @ 3 g/t from 45m	
G041	45-49m	3m @ 3g/t from 45m	1m @ 4.48 g/t from 45m, 1m @ 3.05 g/t from 46m, 1m @ 3.59 g/t from 47m and 1m @ 0.86 g/t from 48m
G041	68-69m	1m @ 2.96 g/t from 68m	
G041	93-94m	1m @ 7.52 g/t from 93m	

Results received from the Phase 1 and partially completed Phase 2 drilling programs have tested a strike length of approximately 510 metres. Upon completion of the Phase 2 program the potential strike length tested will be approximately 950 metres. Additional ground to the south of the current Phase 2 program totalling approximately 650 metres will be explored in the phase 3 drill program.





## **Significant Upside**

The Gwendolyn resource has the potential to increase with these encouraging results. Other fundamentals are also encouraging including:

- Mineralisation intercepts identified in drill holes are outside the existing resource;
- Mineralisation intercepts found from surface to 122 metres;
- Mineralisation is still open at depth and along strike in both directions;
- The remaining Phase 2 drilling will continue to test the along strike potential for approximately 440 metres;
- Geology boundaries and the oxidisation zone have been identified and geology and resource modelling is currently being updated; and
- Approximately an additional 650 metres of potential strike to the south requires further ongoing exploration beyond the Phase 2 drill program.

### **ENDS**

### **Competent Person's Statement**

The information in this report that relates to Exploration Results is based on information compiled by Mr Peter Thomas who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Thomas is employed by Thomas Bradley and Associates Pty Ltd. Mr Thomas 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 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Thomas consents to the inclusion in the report of the matters based on his information in the form and context in which it appears".