> ASX Announcement 17 November 2011



HIGH GRADE GOLD INTERCEPTS CONTINUE AT Mt DIMER

Directors

Damien O'Reilly (Chairman) Glyn Povey (Managing Director) **Gary Castledine Neville Bassett** Robert Hyndes **Brian Williams**

Company Secretary

Neville Bassett

Address

Level 1, 3 Richardson Street West Perth WA 6005 P.O. Box 1325 West Perth WA 6872 Australia

Contact

P: +61 8 6188 7800 F: +61 8 9481 8772

contact@vectorresources.com.au www.vectorresources.com.au

Share Registry

Link Market Services Ltd Ground Floor, 178 St Georges Tce Perth WA 6000 Australia

P: +61 1300 554 474 F: +61 2 9287 0303

www.linkmarketservices.com.au

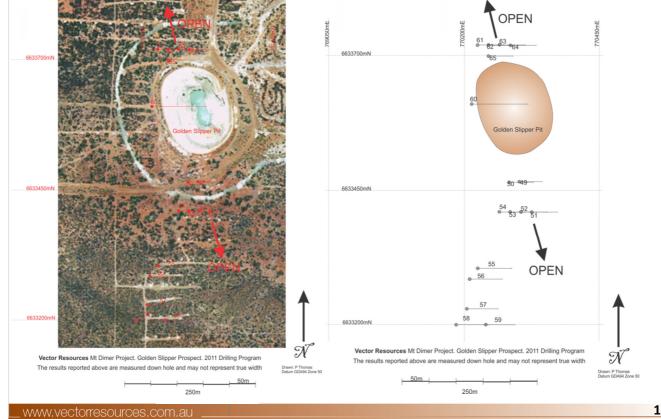
Key Highlights

- Hole D049; 6m @ 15.7 g/t inclusive of 2m @ 40.4g/t,
- Hole D062; 4m @ 11.83 g/t inclusive of 1m @ 38.7g/t,
- Hole D054; 3m @ 12.7 g/t inclusive of 1m @ 29.7g/t,
- Hole D050; 3m @ 7.45 g/t,
- Hole D052; 2m @ 7.8 g/t,
- Mineralisation remains open at depth and along strike to the north and south,
- 69 holes totalling 7,323 metres yet to drill in current program,
- Results of 16 recently drilled holes still pending.

Western Australian focussed resources company Vector Resources Ltd (ASX: VEC) ("Vector" or "the Company") is pleased to announce additional results of the Phase 1 drill program at the Mt Dimer Project in Western Australia on tenement M77/427 and M77/428.

The drilling of holes D049 to D078 has recently been completed, with the results from the first 14 reverse circulation holes (D049 to D062) totalling 1,463m being received.

Plan View of Hole Collar & Tail Locations D049 - D062



ASX Announcement | 17 November 2011



The results relate to a program of validation drilling to confirm historic drill intersections at the Golden Slipper pit at the Mt Dimer project. Of the 14 holes in the latest tranche of results, 9 hit significant intersections. The grades intersected are generally higher than those in the historic

Significant New Hole Intercents from Phase 1 Drilling at Golden Slipper & IP4 Above 0.8 g/t Au

No # Drilling Location Northings Eastings Designed Northings Eastings Dip Depth No# Start (m) Finish (m) Length Sample g/t Au Significant Interval Sample g/t Au Significant Interval Sample Significant Interval Sample Significant Interval Sample g/t Au Do49 Golden Slipper Sth Du49 Golden Slipper Sth Du49 Golden Slipper Sth Significant Interval Sample Sample Significant Interval Sample Sample Significant Interval Sample Sam	40.4 g/t
No# Northings Eastings Dip Depth No# Start (m) Finish (m) Length g/t Au D049 Golden Slipper Sth S11073 22 23 1 1.26 D049 Golden Slipper Sth S11075 24 25 1 2.62 D049 Golden Slipper Sth S11076 25 26 1 38.5	40.4 g/t
D049 Golden Slipper Sth S11075 24 25 1 2.62 D049 Golden Slipper Sth S11076 25 26 1 38.5	40.4 g/t
D049 Golden Slipper Sth S11076 25 26 1 38.5	40.4 g/t
D049 Golden Slipper Sth S11076 25 26 1 38.5 6m @ 15.7 o/t inclusive of 2m @	40.4 g/t
	40.4 g/t
D049 Golden Slipper Sth	C
D049 Golden Slipper Sth 770304.00 6633463.00 -60 80 S11078 27 28 1 5.07	
D049 Golden Slipper Sth S11079 28 29 1 4.37	
D049 Golden Slipper Sth S11136 81 82 1 2.85	
D049 Golden Slipper Sth S11137 82 83 1 4.69 3m @ 2.81 g/t	
D049 Golden Slipper Sth S11138 83 84 1 0.89	
D050 Golden Slipper Sth S11206 63 64 1 3.13	
D050 Golden Slipper Sth S11207 64 65 1 17 3m @ 7.45 g/t	
D050 Golden Slipper Sth 770285.00 6633462.00 -60 90 S11208 65 66 1 2.22	
D050 Golden Slipper Sth S11211 68 69 1 1.11	
D050 Golden Slipper Sth S11212 69 70 1 1.11 2m @ 1.11 g/t	
D052 Golden Slipper Sth	
D052 Golden Slipper Sth 770307.00 6633407.00 -60 90 S11362 26 27 1 6.87 2m @ 7.8 g/t	
D053 Golden Slipper Sth	
D053 Golden Slipper Sth 770287.00 6633407.00 -60 90 S11476 43 44 1 2.27	
D054 Golden Slipper Sth S11577 54 55 1 2.41	
D054 Golden Slipper Sth S11578 55 56 1 2.08	
D054 Golden Slipper Sth 770267.00 6633407.00 -60 90 S11581 57 58 1 2.88	
D054 Golden Slipper Sth S11582 58 59 1 29.73 3m @ 12.7 g/t, inclusive of 1m @	29.73 g/t
D054 Golden Slipper Sth S11583 59 60 1 5.6	
D058 IP4 770187.00 6633197.00 -60 110 S11997 92 93 1 1.4	
D060 Golden Slipper Deeps 770217.00 6633607.00 -60 160 S12385 147 148 1 0.98	
D061 Golden Slipper North S12414 3 4 1 0.88	
D061 Golden Slipper North S12416 4 5 1 1.5	
D061 Golden Slipper North S12419 7 8 1 1.8	
D061 Golden Slipper North 370037 00 50 00 S12446 32 33 1 1.11	
D061 Golden Slipper North 7/0227.00 6633/17.00 -60 90 S12447 33 34 1 1.03	
D061 Golden Slipper North S12448 34 35 1 0.9	
D061 Golden Slipper North S12449 35 36 1 2.06	
D061 Golden Slipper North S12472 57 58 1 1.79	
D062 Golden Slipper North S12513 3 4 1 0.84	
D062 Golden Slipper North S12514 4 5 1 1.62	
D062 Golden Slipper North S12543 31 32 1 2.44	
D062 Golden Slipper North 770247.00 6633717.00 -60 90 S12544 32 33 1 39.24	
D062 Golden Slipper North S12546 33 34 1 1.92 4m @ 11.83 g/t	
D062 Golden Slipper North S12547 34 35 1 3.72	

Vector is now in a position where we can commence building a new resource model for the Golden Slipper prospect. This latest data will be forwarded to our resource consultants for resource modelling and to provide a plan for both infill and projected drilling based upon results from their Leapfrog© predictive software. The metre intervals detailed in the table above are measured down hole lengths and are unlikely to be indicative of true width.

ASX Announcement | 17 November 2011





This second round of RC drilling at Mt Dimer totalling 30 holes for 3,083 metres targeted areas of Golden Slipper, IP4, LO4 and LO5. The results above relate to Golden Slipper and IP4 with the results of 16 holes for 1,620 metres pending on LO4, LO5 and LO6.

The current Program of Works (PoW) has 69 holes for 7,323 metres remaining. These remaining holes will be targeting areas of Golden Slipper Deeps and extensions of the LO1, LO2, LO3, Frodo and Karli West open pits to the north and south.



Significant Upside

The Mt Dimer project has serious potential with these encouraging and previously released results. Other fundamentals are also encouraging including:

- Mineralisation is still open at depth and along strike in both directions;
- 16 targets remain to be explored in the 7,323 metres of the Phase 1 drill program; and
- 17 new green field targets identified on M77/427 and M77/428 from the auger program still to explore.

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.