



PRESS RELEASE

WESDOME CUTS 6.3 G/T GOLD OVER 45.5 METRES IN THE VC ZONE

Val-d'Or, Québec, September 22, 2005 – Underground drilling and development continue to outline strong widths and grades in the VC zone at the Company's 100% owned Kiena Complex. Sectional fan drilling at 15 metre centres from the 520 metre level has delineated the zone's western edge and indicates it remains open at depth. A crosscut driven on section 13185E has partially opened up the zone.

Chip samples in the crosscut yield a weighted average grade of 33.05 gAu/tonne uncut or 12.47 gAu/tonne (cut to 34.3 g/t) over a true width of 17.8 metres while muck sampling returns an average grade of 6.43 gAu/tonne. Projections of contacts from detailed drilling suggest the strong grades will persist for another 4.0 metres.

Crosssectional drilling on section 13170E continues to cut good values as listed below. Drilling on section 13155E effectively delineates the zone except for the deepest hole (see table below).

SECTION 13170E (all holes drilled north 000° azimuth)

Hole No	Dip (deg)	From (m)	To (m)	Corelength (m)	Estimated True Width (m)	Assay (g/t)	Cut Assay (34.3 g/t)
3873	+64	8.9	9.9	1.0	1.0	27.65	27.65
		14.0	15.0	1.0	1.0	15.10	15.10
3874	+53 including: and: and:	63.2	82.6	19.4	17.0	4.72	4.72
		63.2	64.2	1.0		24.50	24.50
		66.5	67.5	1.0		12.55	12.55
		69.5	82.6	13.1		4.02	4.02
3875	+23	18.5	26.0	7.5	7.1	17.61	13.18
3876	-9	19.0	34.0	15.0	13.0	23.97	16.29
3856	-45	18.0	26.1	8.1	4.0	1.21	1.21
		29.6	31.8	2.2	1.3	19.81	17.62
		47.9	52.5	4.6	2.5	4.60	4.60
		57.5	61.5	4.0	2.5	2.45	2.45
		69.0	73.0	4.0	2.5	2.05	2.05
		74.0	79.0	5.0	4.0	15.67	12.38
3877	-56 including: and: and:	93.0	138.5	45.5	18.0	6.33	5.46
		93.0	102.0	9.0	3.6	7.72	5.62
		110.5	127.0	16.5	6.5	9.35	8.09
		132.0	138.5	6.5	2.6	9.26	9.26

SECTION 13155E (all holes drilled north 000° azimuth)

Hole No	Dip (deg)	From (m)	To (m)	Corelength (m)	Estimated True Width (m)	Assay (g/t)	Cut Assay (34.3 g/t)
3863	+70	no significant assays					
3864	+59	no significant assays					
3865	+39	no significant assays					
3866	+13	no significant assays					
3867	-11	no significant assays					
3868	-29	no significant assays					
3869	-40	no significant assays					
3870	-48	no significant assays					
3871	-57	67.5	73.5	6.0	3.4	10.96	10.83
		81.5	86.5	5.0	2.5	3.55	3.55
		91.5	94.0	2.5	0.7	4.24	4.24
		109.0	131.0	22.0	5.7	7.95	7.77

The VC zone consists of a series of at least three en echelon lenses which to date have been traced down dip for over 500 metres and remains open at depth. On the 520 metre level the zone has a strikelength of 60 metres displaying strong grades and widths. Ongoing development in mineralization will continue on the 520 metre level to fully evaluate the zone's geometry, dimensions, continuity and grade while providing a bulk sample.

The zone consists of stockwork mineralization in silicified and albitized breccia hosted in basalt within a basalt-komatiite sequence cut by minor intermediate to felsic intrusive bodies.

Wesdome is conducting an aggressive underground exploration and development program with the goal of commencing production as soon as possible.

Assay work is conducted by commercial facility Bourlamaque Assay Laboratories in Val-d'Or, Québec, employing conventional fire assay techniques on one assay ton sample aliquots. Core samples with visible gold are analyzed by metallic sieve methods on 500 gram aliquots. Samples returning assays greater than 5.0gAu/tonne are checked using conventional fire assay techniques. Samples returning assays greater than 15.0gAu/tonne are checked using metallic sieve methods. Check assay work is conducted by commercial facility Techni-Lab S.G.G Abitibi Inc. in Sainte-Germaine-Boulé, Québec.

All technical aspects of this press release have been compiled and reviewed by George Mannard, P.Geo. and qualified person as per NI 43-101 disclosure standards. Previous press releases, independent mineral resource estimates and corporate disclosure are available at www.sedar.com.

Wesdome Gold Mines Inc. trades on the TSX-V Exchange under the symbol “WDG” and has 46.0 million shares outstanding.

For further information and previous press releases please visit:

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