



**PRESS RELEASE**

**WESDOME'S DUBUISSON DRILLING CONTINUES TO IMPRESS**

**Val d'Or, Quebec – November 18, 2009** – Wesdome Gold Mines Ltd (“Wesdome”) is pleased to release results of a further 14 drill holes completed on the Dubuisson discovery located three kilometres east of Wesdome’s Kiena mine. These results complement the first batch of 2009 drilling results released on September 8, 2009, and available at [www.wesdome.com](http://www.wesdome.com). The purpose of the drilling program is to establish continuity of mineralization within a new gold discovery, initially identified by widely-spaced drilling in the fall of 2008, and to provide stepout drilling to trace the extent of the mineralization.

Table 1 provides significant results from the infill/continuity drilling while Table 2 lists significant results from the stepout drilling. The drill hole locations and current interpretation are provided in Figure 1 and Table 3.

Highlights include the following intersections:

- **9.9 metres at 10.51 gAu/tonne in hole S557,**
- **10.0 metres at 7.37 gAu/tonne in hole S557A,**
- **10.5 metres at 5.00 gAu/tonne in hole S558,**
- **12.5 metres at 4.42 gAu/tonne and  
4.0 metres at 7.85 gAu/tonne in hole S559,**
- **8.0 metres at 7.00 gAu/tonne and  
6.0 metres at 5.82 gAu/tonne in hole S560**

To date, reasonable continuity has been interpreted for two subparallel, subvertically dipping zones. One of these has been traced to depths of up to 300 metres and demonstrates attractive grades and widths over at least 100 metres of strikelength. The second also shows strong grades over at least 100 metres along strike yet is currently identified only at shallow depths. Drilling is currently focused on establishing its depth potential.

Stepout drilling has identified widespread alteration and mineralization however, to date, continuity of potentially economic grades and widths have not yet been established.

**Table 1 Infill/Continuity Drilling (nominal 50 metre spacing)  
Significant Assay Results (greater than 1.0 gAu/tonne)**

Hole No.	From (m)	To (m)	Core Length * (m)	Grade (gAu/tonne)	Comment
S553	No Significant Assays				- hole abandoned at 110.5m
S553A	115.7	116.7	1.0	3.55	
	539.0	550.0	11.0	1.59	
inc.	539.0	544.0	5.0	2.18	
	558.0	560.0	2.0	1.86	
S554	No Significant Assays				

Hole No.	From (m)	To (m)	Core Length * (m)	Grade (gAu/tonne)	Comment
S555	326.0	327.0	1.0	2.36	
	332.0	334.0	2.0	1.24	
S556	217.2	217.8	0.6	3.89	
	344.9	347.3	2.4	2.85	
S557	41.8	51.7	9.9	10.51	- hole lost at 68.0m
inc.	41.8	48.3	6.5	15.29	- re-drilled as S557A
	56.7	60.1	3.4	2.74	
	64.1	68.0	3.9	3.29	
S557A	42.0	52.0	10.0	7.37	
inc.	42.0	47.5	5.5	12.48	
	57.0	59.0	2.0	4.02	
	65.5	70.0	4.5	5.92	
	82.0	83.5	1.5	13.40	
	91.6	92.6	1.0	7.35	
	193.9	201.0	7.1	2.57	
inc.	199.0	201.0	2.0	5.89	
S558	38.0	60.0	22.0	3.64	
inc.	38.0	42.0	4.0	5.16	
and	49.5	60.0	10.5	5.00	
	77.2	78.3	1.1	47.01	
	97.3	98.3	1.0	16.89	
	112.3	116.4	4.1	1.64	
S559	94.5	95.5	1.0	5.88	
	206.0	218.5	12.5	4.42	
inc.	206.0	209.0	3.0	5.79	
and	217.5	218.5	1.0	34.05	
	243.0	246.0	3.0	3.64	
	341.0	345.0	4.0	7.85	
	360.0	361.0	1.0	9.95	
	471.5	472.6	1.1	2.08	
S560	80.5	88.5	8.0	7.00	
inc.	81.5	85.5	4.0	10.46	
	196.0	215.0	19.0	2.25	
inc.	196.0	202.0	6.0	5.82	

\* True widths represent 50 to 65% of corelengths based on an interpreted vertical dip

**Table 2 Stepout Drilling (100m and 200m west)  
Significant Assays (greater than 1.0 gAu/tonne)**

Hole No.	From (m)	To (m)	Core Length (m)	Grade (gAu/tonne)
S561	No Significant Assays			
S562	56.0	57.0	1.0	1.03
	186.0	187.0	1.0	3.00
S563	No Significant Assays			
S564	No Significant Assays			

**Table 3 Drill Hole Locations**

Hole No	Easting (UTM)	Northing (UTM)	Azimuth (degrees)	Dip (degrees)	Length (metres)
S553	286382	5333623	210	-60	111
S553A	286382	5333627	211	-63	684
S554	286097	5333460	212	-50	351
S555	286098	5333460	210	-58	381
S556	286421	5333507	201	-61	630
S557	286380	5333449	205	-60	68
S557A	286383	5333446	200	-59	591
S558	286383	5333446	198	-56	630
S559	286383	5333446	200	-65	573
S560	286206	5333507	181	-45	315
S561	285948	5333751	208	-50	512
S562	285883	5333646	213	-50	536
S563	285801	5333519	212	-50	566
S564	285865	5333804	212	-50	561

The Dubuisson discovery is 100% owned by Wesdome Gold Mines Ltd. It is located in Val d'Or, Quebec, three kilometres east of the Company's Kiena mine and three kilometres north of Agnico Eagle's Goldex Mine.

It is situated at the intersection of ESE trending strata of the Jacola Formation and a prominent regional EW lineament which encompasses the Kiena mine, the past producing Malartic Goldfields Mine and the Canadian Malartic Project of Osisko Mining on the neighbouring properties.

To date, multiple zones of gold mineralization have been identified with widespread drilling along a strikelength of at least 500 metres. Gold is hosted by brittle fractured, albitized diorite and/or feldspar porphyry bodies within a broad, deformed ultramafic (komatiite) sequence. Mineralization consists of quartz-albite-tourmaline-pyrite veinlet stockworks commonly carrying free gold. The host rock displays strong Sigma-style alteration containing disseminated pyrite.

Drilling is conducted from barge-mounted drills from the surface of Lac de Montigny. We are approaching the end of the drilling season and with some luck from the weather may complete 55 drill holes for approximately 25,000 metres before the ice sets in. To date, results of 27 holes have been released. This season's drilling provides us information on the orientation, geometry and size, or the internal architecture of the mineralized system. Compilation and interpretation of the remainder of this season's results will provide guidance for further surface drilling currently contemplated to be undertaken from the ice this coming winter.

Technical information in this press release was compiled and verified by Paul Arcott, PGeo and Chief Geologist, Kiena mine and Marc Ducharme, PGeo and Exploration Geologist, Kiena mine in their capacity as "Qualified Persons" as per National Instrument 43-101. Assaying employed fire assay methods at the Kiena mine assay office. In addition to internal duplicates, standards and blanks, the geology department inserts blind standards and blanks into the sample stream at a frequency of one in twenty to monitor quality control.

Wesdome is an established Canadian gold producer with wholly-owned mining and milling complexes located in Wawa, Ontario and Val d'Or, Québec. Wesdome has been producing gold continually for 20 years on an unhedged basis and to date has produced in excess of 1.0 million ounces. The Company has 100.2 million shares issued and outstanding and trades on the Toronto Stock Exchange under the symbol "WDO".

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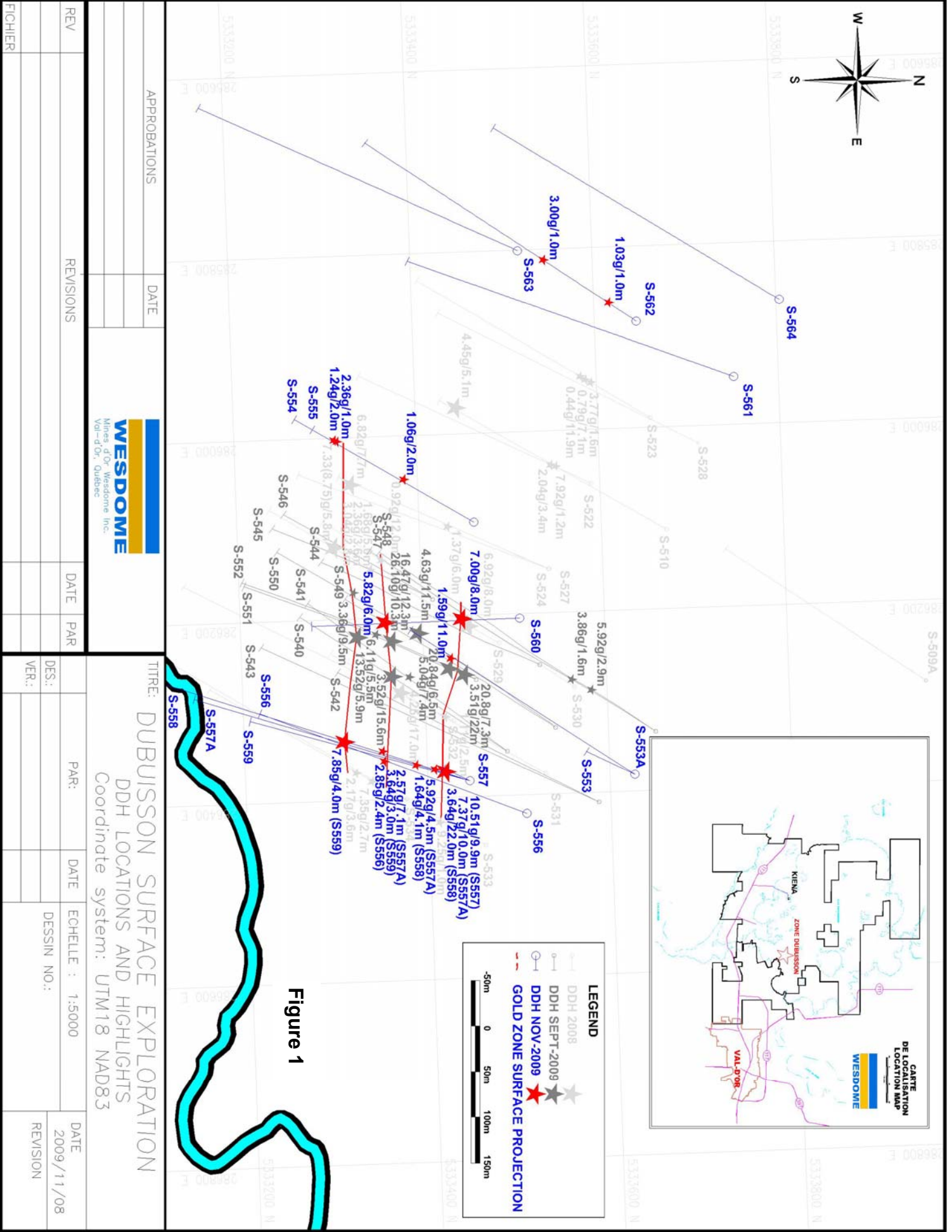


Figure 1

TITRE: DUBUISSON SURFACE EXPLORATION  
 DDH LOCATIONS AND HIGHLIGHTS  
 Coordinate system: UTM18 NAD83



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								2009/11/08	