



COMPANY ANNOUNCEMENT

West Wits receives all outstanding gold assay results for the Emerald and Princess Targets

Highlights

- Emerald Target Phase 2 infill drilling results confirm further gold mineralisation at shallow depths (0-110m) on 100m section lines
- Latest results for the Emerald Target have further increased confidence of shallow gold mineralisation across the 2km strike length
- Princess Target Phase 1 drilling completed. All assay results received, with gold mineralisation confirmed across an approximate 2.3km strike length
- Resource estimates and geological models are being developed for the Emerald and Princess Targets, which are expected to be completed in January and March 2009 respectively

Significant Emerald intercepts include:

- 1m @ 28.14g/t Au from 55m (WRCKD006)
- 3m @ 3.23g/t Au from 7.06m (WRCKD012)
- 5.5m @ 4.27g/t Au from 7.5m (WRCKP062)
- 1m @ 8.45g/t Au from 15m (WRCKP059)
- 0.92m @ 7.24g/t Au from 37.08m (WRCKD018)

Significant Princess intercepts from remaining 8 holes of the 42 hole program:

- 2m @ 2.60g/t Au from 32.5m (LVKP045)
- 2m @ 2.10g/t Au from surface (LVKP052)
- 0.50m @ 4.48g/t Au from 13.50m (LVKP043)

23rd December 2008:

West Wits Mining Limited (ASX:WWI) ("the Company" or "West Wits") is pleased to announce it has received all outstanding assay results from the Emerald and Princess Target drilling programs conducted in the second half of 2008.

The latest assay results confirm the presence of high grade zones of gold mineralisation from near surface down to 110 metres vertical depth. Mineralisation for the Emerald and Princess Targets was confirmed across an aggregated 4km of strike. In addition, both programs confirmed the presence of multiple mineralised reefs within the targeted sections of Kimberley Reef Conglomerate.

All assay results and geological data from the Emerald and Princess Target drilling programs are currently being incorporated into geological models and resource estimates. These models and estimates are anticipated to be completed in January and March 2009 respectively. The resource models will be generated by MSA Geoservices Pty Ltd, based in Johannesburg, South Africa.



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A Phase 2 infill drilling program will be designed upon a review of the Princess Target resource model in March 2009. The objective of the program will be to increase the confidence of the resource model.

The Emerald Target will progress to a pre-feasibility scoping study with an anticipated completion in May 2009 once all assay data has been incorporated into the resource estimate and geological model, and a positive review of the target is achieved.

For And On Behalf Of The Board

Grant Ferguson
Executive Director
West Wits Mining Limited

West Wits Mining Limited (ASX Code : WWI) is an Australian listed public company with exploration assets 20km west of Johannesburg, South Africa. West Wits has been formed to explore, evaluate and potentially extract gold and uranium from the Company's Project Areas located on the West Rand Goldfield of South Africa's Witwatersrand Basin. The Witwatersrand Basin is regarded as one of the largest mineralised gold and uranium systems in the world and is widely known for its rich, continuous multiple reef ore-bodies.

For Further Information Visit: www.westwitsmining.com

Or contact:

Mike Quinert - Chairman
Telephone: +61 (3) 9824 8166
Fax: +61 (3)9824 8161

Grant Ferguson - Executive Director
Telephone: 61 3 9824 8166
Fax: 61 3 9824 8161

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mike Robertson, who is a member or fellow of a Recognised Overseas Professional Organisation.

Mike Robertson is employed by MSA Geoservices (Pty) Ltd

Mike Robertson has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activities 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. Mike Robertson consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

West Wits Mining Limited
ABN 89 124 894 060
Suite 1, 1233 High Street
Armadale VIC 3143
Australia
P +61 3 9824 8166
F +61 3 9824 8161
www.westwitsmining.com



Table 1 – Emerald – Princess Target Significant Intersections

Hole Id	Easting	Northing	RL	Azim	Dip	From (m)	To (m)	Intercept (m)	Grade (g/t)	Comments
Emerald Target										
WRCKD001	74694.359	2891619.229	1723.724	322°	60°	9	11	2	1.09	incl. 0.5m @10.02 g/t Au from 7.06m
						12	13.27	1.27	3.31	
						44.27	44.77	0.5	1.07	
						45.77	47.77	2	1.09	
						67.57	69.57	2	2.10	
WRCKD002	74974.986	2891300.243	1724.489	322°	60°	1	2	1	1.91	
						62	63	1	1.13	
						97.5	98.5	1	1.14	
						99	99.5	0.5	1.18	
WRCKD003	75231.290	2890987.899	1728.289	322°	60°	83.56	84.36	0.80	1.79	
						105.2	106.2	1	1.44	
						108.2	109.2	1	2.24	
WRCKD004	76051.839	2890635.124	1740.488	300°	60°	58	59	1	1.31	
						91	92	1	1.16	
WRCKD005	76256.588	2890633.021	1740.608	300°	60°	47	48	1	1.29	
						57	58.5	1.5	2.44	
						71.5	72	0.5	1.90	
WRCKD006	76583.884	2890639.558	1741.049	300°	60°	55	56	1	28.14	
						60.5	61	0.5	1.92	
						63.5	64.5	1	2.52	
						66	66.5	0.5	1.58	
WRCKD009	76134.648	2890584.047	1742.511	000°	60°	22	22.5	0.5	0.97	
WRCKD010	76255.785	2890564.043	1743.606	000°	-0°	19	19.81	0.81	1.21	
WRCKD011	76351.661	2890564.896	1744.031	000°	60°	2.88	4.70	1.82	1.36	
						7.10	7.40	0.30	2.74	
WRCKD012	76461.467	2890561.025	1744.477	000°	60°	7.06	10.06	3.00	3.23	
						19.45	20.55	1.10	2.24	
						35.62	36.12	0.50	4.01	
WRCKD013	76586.618	2890558.870	1743.915	000°	60°	21.50	22.50	1.00	1.11	
WRCKD014	74720.032	2891468.067	1725.414	300°	60°	36.50	37.00	0.50	0.91	
WRCKD015	74823.880	2891326.445	1726.226	300°	60°	6.84	7.20	0.36	1.32	
						9.50	10.00	0.50	1.85	
						35.00	36.00	1.00	2.50	
						53.00	57.50	4.50	2.13	



Hole Id	Easting	Northing	RL	Azim	Dip	From (m)	To (m)	Intercept (m)	Grade (g/t)	Comments
WRCKD016	74958.191	2891166.473	1726.963	300°	60°	9.98	13.20	3.22	0.66	
						26.00	28.15	2.15	0.82	
						33.00	33.50	0.50	2.93	
WRCKD017	75080.700	2891012.407	1726.911	300°	60°	48.00	48.50	0.50	1.31	
						19.18	19.45	0.27	1.27	
						37.08	38.00	0.92	7.24	
WRCKD018	75206.314	2890857.230	1731.427	300°	60°	49.00	51.50	2.50	2.09	
						52.00	54.50	2.50	0.81	
						20.00	21.00	1.00	1.03	
WRCKD019	74732.569	2891642.962	1723.328	300°	60°	47.00	48.00	1.00	1.74	
						53.00	54.35	1.35	1.82	
						7.30	7.80	0.50	2.22	
WRCKD020	74697.930	2891733.449	1721.986	300°	60°	2.72	3.50	0.78	1.15	
						35.80	36.30	0.50	1.66	
						20.40	20.76	0.36	1.19	
WRCKD021	75378.653	2890725.940	1734.83	300°	60°	22.04	22.54	0.50	1.11	
						9.5	10.5	1	1.78	
						10.5	12	1.5	0.68	
WRCKP042	74736.318	2891505.138	1725.239	300°	60°	14.5	16.5	2	2.75	
						29	29.5	0.5	1.68	
						33.5	34	0.5	2.07	
						56.5	57	0.5	2.51	
						58	59	1	3.27	
						44.5	45	0.5	2.64	
WRCKP043	74763.865	2891531.290	1724.192	300°	60°	59	61	2	1.97	
						62	62.5	0.5	1.96	
						14.00	15.00	1	1.33	
WRCKP044	74860.711	2891346.051	1725.521	300°	60°	45	45.5	0.5	1.42	
						54	54.5	0.5	3.33	
						69.5	71.5	2	1.66	
						19.50	20.00	0.5	3.20	
WRCKP045	74886.826	2891375.345	1724.44	300°	60°	56.50	57.00	0.5	1.55	
						60.50	61.50	1	5.60	
						74983.691	2891197.364	1727.143	300°	
WRCKP046	74983.691	2891197.364	1727.143	300°	60°	65.00	65.50	0.5	4.67	
						69.50	70.00	0.5	2.90	
						75004.524	2891222.798	1725.713	300°	60°
WRCKP047	75004.524	2891222.798	1725.713	300°	60°	77	78.5	1.5	4.09	

incl. 0.5m @ 10.2 g/t Au from 60.5

incl. 0.5m @ 10.69g/t Au from 78m



Hole Id	Easting	Northing	RL	Azim	Dip	From (m)	To (m)	Intercept (m)	Grade (g/t)	Comments	
WRCKP048	75113.161	2891040.105	1726.639	300°	60°	12	12.5	0.5	3.60		
						40.5	42.5	2	1.10		
						43.5	44.5	1	1.10		
WRCKP049	75142.594	2891061.089	1726.245	300°	60°	72.00	73.00	1	2.89		
WRCKP050	75234.970	2890878.165	1730.812	300°	60°	12	12.5	0.5	1.05		
						50.5	51	0.5	1.45		
						52.5	53	0.5	2.18		
						55.5	56.5	1	1.83		
WRCKP051	75268.181	2890904.347	1730.081	300°	60°	35	36	1	1.32		
						41	42	1	1.20		
						51.5	52	0.5	1.62		
						75.00	76.50	1.5	1.73		
WRCKP052	75338.753	2890699.099	1735.754	300°	60°	28	28.5	0.5	0.98		
						37.5	38	0.5	1.09		
WRCKP053	75379.092	2890722.603	1734.984	300°	60°	20.5	22	1.5	1.58		
WRCKP054	75620.045	2890593.987	1740.89	000°	60°	17	17.5	0.5	1.07		
						22.5	23	0.5	1.24		
WRCKP055	75613.932	2890628.954	1739.344	000°	60°	32.5	33.5	1	3.19		
WRCKP057	74627.690	2891676.519	1723.363	300°	60°	14.5	15	0.5	3.45		
						25.5	27.5	2	1.33		
WRCKP058	74657.271	2891706.908	1722.378	300°	60°	10	11	1	7.51		incl. 0.5 @ 13.96 g/t Au from 10m
						27	27.5	0.5	1.44		
						31	31.5	0.5	3.18		
						32.5	35	2.5	1.33		
						58.5	59.5	1	1.19		
						60.5	63.5	3	1.30		
WRCKP059	75245.778	2890756.456	1734.484	322°	60°	10.50	11.00	0.50	1.16		incl.0.5m @15.16 from 15.0m
						12.50	13.00	0.50	1.21		
						15.00	16.00	1.00	8.45		
WRCKP060	75117.287	2890900.951	1730.693	322°	60°	1.00	2.00	1.00	1.11		
						7.00	7.50	0.50	5.35		
						10.00	11.50	1.50	1.77	Incl. 1.5m @ 11.02g/t Au from 9.5m	
						21.00	23.00	2.00	2.23		
						26.50	28.50	2.00	1.16		
WRCKP062	74875.766	2891232.138	1726.751	322°	60°	7.50	13.00	5.50	4.27		
						15.50	16.00	0.50	3.63		
						28.00	29.00	1.00	1.14		



Hole Id	Easting	Northing	RL	Azim	Dip	From (m)	To (m)	Intercept (m)	Grade (g/t)	Comments	
WRCKP063	74743.386	2891375.088	1726.92	322°	60°	17.50	18.00	0.50	1.05		
						19.00	20.50	1.50	1.35		
WRCKP064	75026.643	2891109.235	1728.116	322°	60°	1.00	3.00	2.00	1.25		
Princess Target											
LVKD005	79409.909	2892009.154	1748.591	090°	60°	11.00	13.00	2.00	1.84		
						32.00	33.50	1.50	1.12		
LVKP043	79027.151	2890689.315	1742.446	058°	60°	13.50	14.00	0.50	4.48		
						22.50	25.00	2.50	1.12		
LVKP045	79148.569	2890851.346	1736.028	058°	60°	17.00	18.00	1.00	1.50		
						32.50	34.50	2.00	2.60		
LVKP046	79228.577	2890913.454	1729.167	058°	60°	0.50	3.00	2.50	1.11		
						5.50	6.50	1.00	1.03		
						15.50	16.50	1.00	0.99		
LVKP048	79391.052	2891046.926	1736.144	058°	60°	24.50	25.50	1.00	1.01		
LVKP049	79427.326	2891129.108	1739.573	058°	60°	24.00	26.00	2.00	1.44		
						39.50	40.50	1.00	0.97		
						44.00	45.00	1.00	2.46		
LVKP051	79557.102	2891309.764	1745.142	058°	60°	11.00	12.00	1.00	1.45		
						23.00	25.50	2.50	1.42		
						30.50	31.00	1.50	1.68		
						35.00	36.00	1.00	1.19		
						48.50	49.50	1.00	1.62		
LVKP052	79630.920	2891366.036	1747.846	058°	60°	0.00	2.00	2.00	2.10		
						12.00	13.00	1.00	2.76		
						14.50	16.00	1.50	0.98		

Note: Mineralised intervals calculated using a 0.5 g/t Au cutoff

No high grade cutoff figure used

Intercepts are not true widths

All RC samples are collected at 0.5m intervals and assayed using 50g fire assay

Gold assays are performed by ALS Chemex and Genalysis Laboratory Services (Pty) Ltd using conventional fire assay procedures with atomic absorption spectroscopic (“AAS”) finish. A Quality Assurance/Quality Control (“QA/QC”) program forms part of the drilling, sampling and assay program on the West Wits project. This program includes chain of custody protocol as well as systematic submittal of certified reference materials, duplicates and blank samples into the flow of samples produced by the drilling.