

COMPANY ANNOUNCEMENT

Exciting drill results returned from 1km south along strike from the Emerald Gold Project

Highlights

- Drilling intersects near surface high grade gold mineralisation along a 700m section of Kimberley Reef 1km south of Emerald Gold Project
- Significant intersections include:
 - o 4m @ 6.66g/t Au from 44m (incl. 1m @ 21.48g/t Au) in WRCKP107
 - o 4.5m @ 3.62g/t Au from 22.5m in WRCKP108
 - o 3.18m @ 4.36g/t Au from 14.7m (incl. 0.18m @ 19.74g/t Au) in WRCKD037
 - o 5.39m @ 2.65 g/t Au from 42.16 (incl. 0.34m @ 14.59 g/t Au) in WRCKD038
 - o 4.54m @ 2.32g/t Au from 31.79m in WRCKD036
 - o 4.5m @ 1.91g/t Au from 16m in WRCKP106
- 1 km of potentially mineralised reef between targeted area and Emerald Gold Project remains untested

21st April 2010

West Wits Mining Limited (“the Company” or “West Wits”) is pleased to announce the initial drilling results from the recent drilling program completed at the Monarch Pit area, which is 1 km south of the Emerald Gold Project (“EGP”). These results confirm the existence of further high grade near surface mineralisation along strike from the EGP. West Wits is pleased with these assays results as these grades and widths continue to demonstrate the opportunities that still exist for near surface economic mineralisation within the West Rand Goldfield. The West Rand is the western portion of the larger world class Witwatersrand Goldfield which is characterised by the presence of a number of uniquely stacked, extensive gold bearing conglomerate reefs. The continuity of these reefs, supported by current and historical data, provides confidence for ongoing exploration of the 1km section of reef which lies between the Monarch Pit and the EGP.

The Company believes the Monarch Pit and the 400m of strike extension to the north, may provide an easily accessible source of mineralised material which could add to the current three years of production delineated from the EGP. The program of shallow diamond and Reverse Circulation (‘RC’) drilling completed over a 700m section was focused on testing the Kimberley Reef beneath the pit floor of the shallow (<30m) Monarch Pit over a distance of 300m and a further 400m of strike from the edge of the pit towards the EGP (Figure 1). The drilling program comprised a total of 17 shallow holes for a total of 900m completed on 50 to 100m spaced lines and the complete set of significant assay results can be reviewed in Table 1.

Within the Monarch Pit, the Kimberley Reef is exposed over 300m and through previous channel sampling significant gold mineralisation, with encouraging widths, grade and continuity, was indicated. This follow up drill program has returned significant intersections confirming the width, grade and down dip continuity of the high grade mineralisation. In addition, widths of up to 4.5m outside the pit and along strike to the north are particularly encouraging. The Company believes the Monarch Pit may provide an ideal location to undertake the initial EGP mining operation as the overburden has already been removed.

The drilling was managed by consultants Coffey Mining, South Africa and there are still a number of assays pending from this program which the Company will release to the market upon receipt. West Wits is confident that the results to date are a strong indication of the potential of this area to host economic mineralisation and plans to complete a mineral resource estimation as soon as the final results and drilling report has been completed.

West Wits looks forward to progressing this southern extension towards a mineral resource estimate and potentially increasing the current production life of the EGP.

For And On Behalf Of The Board



Grant Ferguson
Managing 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:

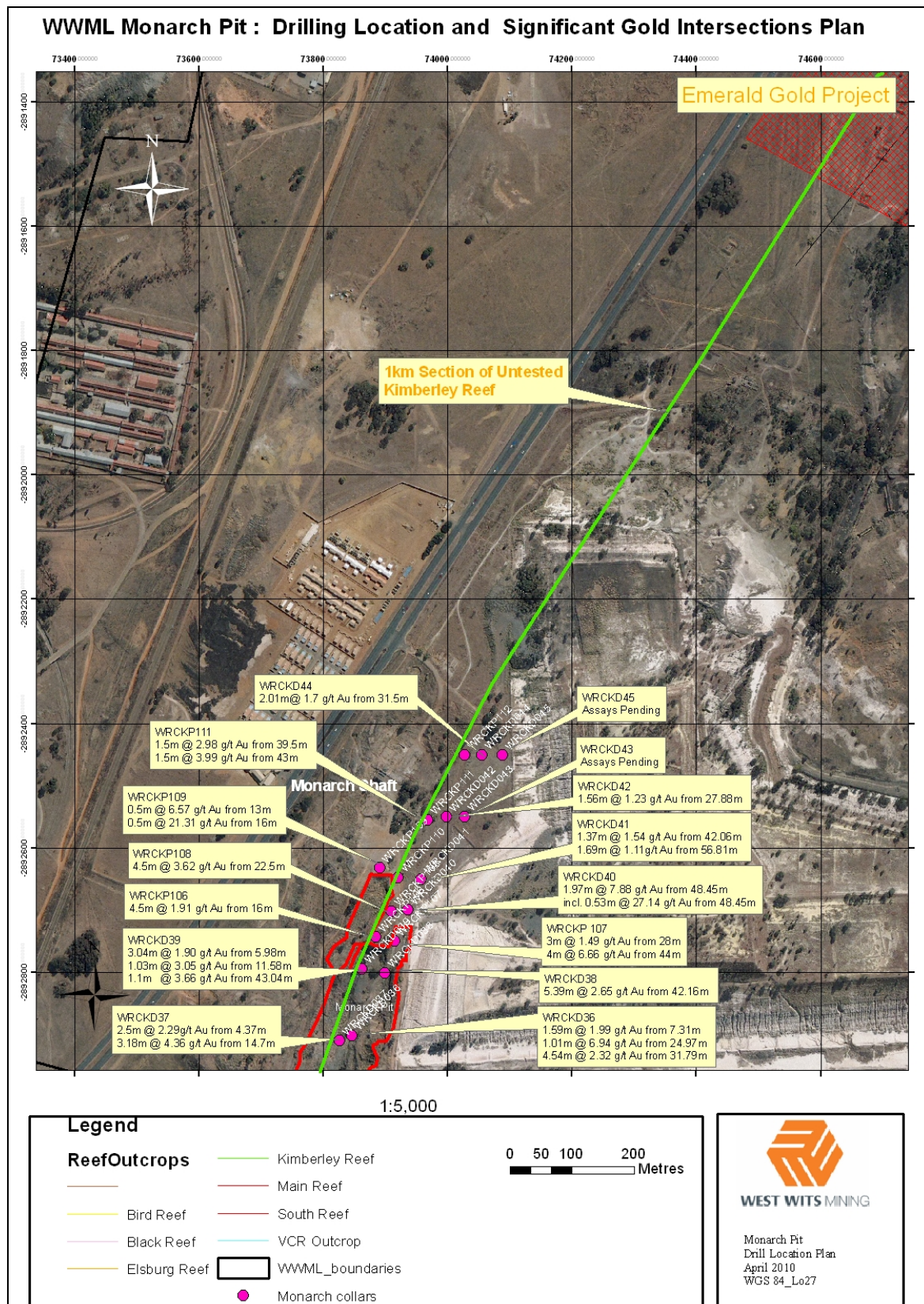
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WEST WITS MINING

Figure 1



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Table 1

Monarch Pit Area : Significant Gold Values							
Hole id	East	North	RL	From	Interval	Grade	Notes
WRCKD036	73846.94	-2892902	1680.486	7.31 22.57 24.97 28.79 31.79	1.59 0.26 1.01 0.88 4.54	1.99 7.53 6.94 1.38 2.32	
WRCKD037	73826.45	-2892910	1680.5	4.37 9.2 11.1 14.7	2.5 0.49 1.47 3.18	2.29 1.18 0.64 4.36	incl. 0.18m @ 19.78g/t Au from 17.7m
WRCKD038	73898.89	-2892801	1693.288	26.04 42.16	0.67 5.39	0.96 2.65	incl. 0.34m @ 14.59g/t Au from 42.16m
WRCKD039	73862.97	-2892795	1688.942	5.98 11.58 16.53 40.85 43.04	3.04 1.03 0.48 0.43 1.1	1.90 3.05 1.40 1.68 3.66	incl. 0.24m @15.74 g/t Au from 46.9m
WRCKD040	73935.9	-2892700	1704.582	35.63 37.04 38.07 48.45 58.51	0.59 0.53 0.59 1.97 1.9	1.66 1.10 0.85 7.88 0.96	incl. 0.53m @ 27.14 g/t Au from 48.45m
WRCKD041	73957.82	-2892651	1705.193	42.06 56.81 60.71	1.37 1.69 0.44	1.54 1.11 3.43	
WRCKD042	73998.65	-2892550	1706.79	27.88 37.71 41.26 56.46 61.38	1.56 1.79 1.33 0.9 1.21	1.23 0.90 1.64 1.15 0.90	
WRCKD044	74055.7	-2892450	1709.471	31.5	2.01	1.70	
WRCKP106	73885.06	-2892743	1706.214	11 13 16 24.5	0.5 1 4.5 0.5	1.38 2.10 1.91 3.94	



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Monarch Pit Area : Significant Gold Values							
Hole id	East	North	RL	From	Interval	Grade	Notes
WRCKP107	73914.65	-2892750	1703.149	28	3	1.49	includes 1m @21.48g/t Au from 44m
				44	4	6.66	
				49.5	1	1.42	
				54	0.5	2.00	
WRCKP108	73909.85	-2892702	1705.5	22.5	4.5	3.62	
				32.5	1	1.06	
WRCKP109	73890.92	-2892632	1707.632	13	0.5	6.57	
				16	0.5	21.31	
WRCKP110	73919.95	-2892648	1706.246	28	1	1.09	
WRCKP111	73967.67	-2892555	1707.5	29	1	1.18	
				39.5	1.5	2.98	
				43	1.5	3.99	
WRCKP112	74027.7	-2892450	1709.607	34.5	1	0.73	
				37	2	1.77	
				40	2	0.65	

Note:

No high grade cutoff figure used

Interval widths approximate true widths

Gold assays are performed by Genalysis Laboratory Services (Pty) Ltd using conventional 50g 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 channel sampling.

The information in this report that relates to Exploration Results is based on information compiled by Mark McKinney, who is a member or fellow of a Recognised Overseas Professional Organisation.

Mark McKinney is employed by Coffey Mining (SA) (Pty) Ltd.

Mark McKinney 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. Mark McKinney consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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