



WESTONIA MINES LIMITED

12 November 2003

BIG PIT INITIATIVE DRILLING RESULTS

Summary

Westonia Mines Limited releases the first batch of assay data from its current Big Pit Initiative drilling program.

Best results from the first 12 holes are:

WDD 104: 150 - 220m, 70m @ 3.2 g/t (Figure 1)

WDD 108: 166 - 188m, 22m @ 10.8 g/t

WDD 111: 186 - 202m, 16m @ 6.4 g/t

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The recent acquisition of the Big Bell mill will enable a 2.5Mtpa treatment rate of Westonia ore. That accelerated rate has brought forward the plan to undertake further drilling below the Base Case pit which the Company is using for completion of its bankable feasibility study ("BFS"), so as to determine potential for increased project longevity. At depth beyond that pit, the Company's drill database indicates a general continuity of mineralisation which has been used to estimate resources, but the present drill density is insufficient for estimation of mineable reserves.

The Big Pit Initiative will entail infill drilling up to 44 RC and diamond holes. The results from the first 12 holes assayed are as tabulated. The positions of the holes are shown on Figure 2.

The BFS is due for completion this quarter. Subsequent resource and reserve estimates will incorporate the new drilling commencing in December.

Figure 1

Hole No.	Downhole Interval (m)	Width (m)	Assay (g/t)	Hole Inclination
WDD 101	176 - 196	20	1.2	85°
	254 - 262	8	1.2	
WDD 102	184 - 194	10	1.7	85°
	239 - 251	12	1.3	
WDD 103	192 - 206	14	1.2	79°
	224 - 240	16	1.5	
WDD 104	150 - 220	70	3.2	70°
WDD 105	314 - 318	4	5.1	85°

Hole No.	Downhole Interval (m)	Width (m)	Assay (g/t)	Hole Inclination
WDD 107	168 – 174	6	1.3	85°
	186 – 200	14	1.2	
WDD 108	86 – 88	2	4.6	85°
	110 – 120	10	0.7	
	166 – 188	22	10.8	
	196 – 208	12	0.7	
WDD 111	214 – 224	10	1.4	69°
	136 – 146	10	1.4	
	186 – 202	16	6.4	
WDD 112	250 – 254	4	3.5	89°
WDD 113	150 – 162	12	1.2	64°
	198 – 214	16	4.0	
WDD 115	124 – 132	8	1.2	67°
	180 – 188	8	2.2	
WDD 116	198 – 204	10	1.4	82°

Notes:

- a) All assays are preliminary. Assaying is by a partial extraction technique and a small upwards correction will generally be applied in due course.
- b) Diamond tails are still required for WDD 105, 107 and 112. WDD 109 and 110 are currently being drilled and/or assayed.
- c) No cutting has been employed.
- d) All holes are vertical, or inclined towards grid southeast.
- e) True widths will vary between 70% and 90% of downhole width.

The Company is encouraged by the results to date. The next release of assay information is planned to be at the AGM on 25 November.



Andrew Drummond
Managing Director

Enquiries should be directed to the Managing Director and readers are encouraged to register on the Company's website (www.westoniamines.com.au) for automatic receipt of information.

Competent Person Declaration

The information on mineralisation in this report accurately reflects information prepared by competent persons (as defined by the Australasian Code of Reporting of Identified Mineral Resources and Ore Reserves). It is compiled by A.J. Drummond, an employee of the Company who is a Fellow of The Australasian Institute of Mining and Metallurgy with the requisite experience in the field of activity in which he is reporting.



