

Western Goldfields, Inc.

961 Matley Lane, Suite 120 ■ Reno ■ NV 89502 Tel: (775) 337-9433 ■ Fax: (775) 337-9441

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#04-04

Western Goldfields Reports High Grade Gold at Mesquite

Multiple Drill Hole Intercepts Greater than 1.0 Ounces of Gold per Ton

Reno, Nevada, September 8, 2004 – Western Goldfields, Inc. (Pink Sheets: WGDF) is pleased to announce that its review of geologic and mine operating data at its 100%-owned Mesquite Gold Mine in Imperial County, California has already highlighted significant, high grade gold mineralization. The Company continues to evaluate and compile the extensive data gathered by various parties from twenty years of exploration and mining. The information is being incorporated into the Company's plans to recommence mining.

Western Goldfields has focused on areas included in the previous owner's (a subsidiary of Newmont Mining Corporation) mine expansion plans that are covered by existing operating permits. At Big Chief South/Bayhorse, one of the extensions to the Big Chief open pit, multiple vertical drill holes encountered medium-to-high grade gold mineralization. According to the Company's review, the best drill hole intersects recorded in this area include:

- ➤ MR-3052 80 feet averaging 0.67 ounces of gold per ton including 30 feet averaging 1.71 ounces of gold per ton.
- ➤ SM-1404 50 feet averaging 0.96 ounces of gold per ton including 10 feet averaging 4.41 ounces of gold per ton.
- ➤ SM-1970 10 feet averaging 3.88 ounces of gold per ton including 5 feet averaging 7.50 ounces of gold per ton.
- ➤ MR-2793 50 feet averaging 0.37 ounces of gold per ton including 10 feet averaging 1.74 ounces of gold per ton.

The Company is evaluating numerous comparable high grade drill intercepts in many other parts of the permitted pit expansion areas and is designing a drill program to corroborate the historical results and test the thickness, extension and continuity of high grade gold mineralization. This program will be used to evaluate high grade and bulk mineable targets.

Toby Mancuso, President, commented, "Our review of the vast historic database at Mesquite is proving to be very exciting. We were aware of high grade gold zones. However, we have been impressed by the apparent continuity and persistence of these discrete structural zones. We believe that there may be opportunities for selective mining and processing of the high grade material that could substantially enhance the economics of recommencing mining operations."

In separate news, on August 31, 2004 the Company filed second quarter financials with the U.S. Securities and Exchange Commission on Form 10-QSB (see www.sec.gov.)



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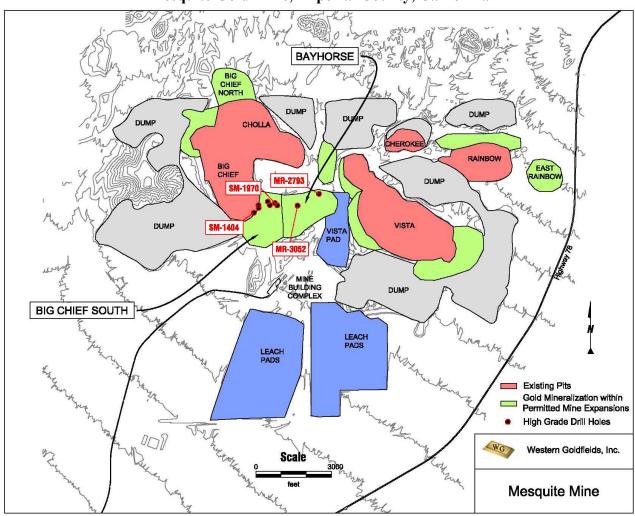
Sample of Drill Intercepts from Big Chief South/Bayhorse Area (0.01 oz/st cutoff)

Hole Number	Total depth	From	То	Width		Grade	
MR-2793 including	(feet) 600	(feet) 120 150	(feet) 170 155	(feet) 50 5	(meters) 15.2 1.5	0.37 3.23	12.8 110.7
MR-3052 including including	600	205 215 220	285 245 225	80 30 5	24.4 9.1 1.5	0.67 1.71 6.14	23.0 58.6 210.5
and		380	540	160	48.8	0.05	1.7
SM-1404 including	300	115 135	165 145	50 10	15.2 3.0	0.96 4.41	33.1 151.2
SM-1959 including	300	265 285	300 295	35 10	10.7 3.0	0.60 1.32	20.5 45.3
and		295	300	5	1.5	0.71	24.2
SM-1960 and including	300	70 185 185	95 200 190	25 15 5	7.6 4.6 1.5	0.10 1.05 3.10	3.5 35.9 106.3
SM-1970 including	747	290 295	325 300	35 5	10.7 1.5	0.15 0.67	5.1 23.0
and including		350 355	360 360	10 5	3.0 1.5	3.88 7.50	133.0 257.1
and including		375 375	405 380	30 5	9.1 1.5	0.13 0.32	4.4 10.8
and including		455 485	555 500	100 15	30.5 4.6	0.08 0.40	2.7 13.5
SM-1979 including	500	90 130	135 135	45 5	13.7 1.5	0.13 0.49	4.5 16.8
and including		230 290	305 295	75 5	22.9 1.5	0.12 1.24	4.1 42.5
and including		375 375	405 380	30 5	9.1 1.5	0.32 1.76	11.1 60.3
SR-1988 including	710	370 380	425 390	55 10	16.8 3.0	0.16 0.75	5.6 25.5
SM-2307 including	600	140 145	165 150	25 5	7.6 1.5	0.21 0.37	7.1 12.8
and including		325 360	385 370	60 10	18.3 3.0	0.20 0.82	6.9 28.2

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Map of Mesquite Showing the Big Chief South/Bayhorse Area Mesquite Gold Mine, Imperial County, California



About Western Goldfields

Western Goldfields, Inc. operates the Mesquite Gold Mine in southern California that produced approximately three million ounces of gold since the mine's inception in 1986. The Company also holds exclusive exploration and development rights to the Cahuilla gold project in Southern California, as well as a portfolio of exploration properties in Nevada and throughout the western United States.

Certain information contained in this news release contains "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, that are intended to be covered by the safe harbor created by such sections. However, such forward-looking statements are subject to risks, uncertainties and other factors, which could cause actual results to differ materially from such forward-looking statements. For a discussion of such risks, uncertainties and other factors, please see "Risk Factors" in our Registration Statement on Form SB-2. The Company disclaims any intent or obligation to update publicly any forward-looking statements set forth herein, whether as a result of new information, future events or otherwise, except as may be required under applicable securities laws.

For further information, please contact:

Toby Mancuso, President at (775) 337-9433 ext. 12 Douglas Newby, Director at (646) 879-5970