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WAVEFRONT ENERGY & ENVIRONMENTAL SERVICES INC.

ALBERTA BASED OIL AND GAS PRODUCER TO APPLY POWERWAVE

EDMONTON, Alta Feb 27, 2008/ Wavefront Energy and Environmental Services Inc. ("Wavefront"), a leader in technology development and implementation for improved oil recovery and optimized groundwater remediation is pleased to announce that a Canadian conventional oil and natural gas producer, with gross revenues over \$500 million, will apply Powerwave in an Alberta waterflood development. For reasons of confidentiality the client, agreement terms, and oil field location cannot be released.

Wavefront President and CEO Brett Davidson stated, "We continue to develop strong positive momentum and add to the growing list of adaptors of Powerwave who have singled out the process as a viable means to optimize enhanced (improved) oil recovery approaches such as waterfloods, CO₂ floods, or chemical floods. In the fields where Powerwave has been employed the compelling results are very difficult to ignore; better injection rates, enhanced fluid production rates, and improvements in total oil cut. The sum of these results implies that for the oil producer, Powerwave can potentially lead to large gains in overall oil recovery and extend the production life of a field thereby positively impacting both field economics and total production revenue. We continue to see active interest from a broad spectrum of oil producers in Canada and the United States and fully anticipate further agreements and the broadening of current programs by multiple Powerwave systems operating for longer terms."

About Wavefront Energy and Environmental Services Inc.

Wavefront is a technology-based company with a focused, strategic plan to leverage the value of our intellectual property in order to maximize oil production recovery operations, as well as provide additional solutions for environmental applications.

For further information please contact: D. Brad Paterson, CFO
780-486-2222 x224 Tel
investor.info@onthewavefront.com

ON BEHALF OF THE BOARD OF DIRECTORS

WAVEFRONT ENERGY AND ENVIRONMENTAL SERVICES INC.

"D. Brad Paterson" (signed)

D. Brad Paterson, CFO & Director

Cautionary Disclaimer – Forward Looking Statements

Certain statements contained herein regarding Wavefront and its operations constitute "forward-looking statements" within the meaning of Canadian securities laws and the United States Private Securities Litigation Reform Act of 1995. All statements that are not historical facts, including without limitation statements regarding future estimates, plans, objectives, assumptions or expectations or future performance, are "forward-looking statements". In some cases, forward-looking statements can be identified by terminology such as "may", "will", "should", "expect", "plan", "anticipate", "believe", "estimate", "predict", "potential", "continue" or the negative of these terms or other comparable terminology. We caution that such "forward-looking statements" involve known and unknown risks and uncertainties that could cause actual results and future events to differ materially from those anticipated in such statements. Such factors include fluctuations in the acceptance rates of Wavefront's Powerwave and Primawave Processes, demand for products and services, fluctuations in the market for oil and gas related products and services, the ability of Wavefront to attract and maintain key personnel, technology changes, global political and economic conditions, and other factors that were described in further detail in Wavefront's continuous disclosure filings, available on SEDAR at www.sedar.com. Wavefront expressly disclaims any obligation to up-date any "forward-looking statements", other than as required by law.

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