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WAVEFRONT ENERGY & ENVIRONMENTAL SERVICES INC.

EIGHT POWERWAVE™ SYSTEMS TAKEN BY MIDLAND TEXAS PRODUCER

EDMONTON, Alta May 28, 2008/ Wavefront Energy and Environmental Services Inc. ("Wavefront"), a world leader in fluid injection technology for improved/enhanced oil recovery and groundwater restoration is pleased to announce that Walsh Petroleum Inc. ("Walsh") a privately held oil and gas producer based in Midland Texas will implement Powerwave in a commercial venture with an initial order of eight systems. The implementation schedule for the Powerwave systems is being determined.

Wavefront President and CEO Brett Davidson stated, "Consistent field results on improved injection and production response have numerous oil producers embracing Powerwave as a viable means of unlocking stranded oil. The Permian Basin, where Powerwave will be implemented by Walsh, is a strategic gain for Wavefront as it is a vital oil producing region in the United States having the predominance of production driven by water or CO₂ floods. With over 50,000 water and CO₂ injection wells used for secondary oil recovery, Texas is a primary target for Wavefront and we fully anticipate continued uptake of Powerwave in the near term."

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.

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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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