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For Immediate Release

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**WAVEFRONT ENERGY & ENVIRONMENTAL SERVICES INC.**

**POWERWAVE TO BE IMPLEMENTED IN CO2 FLOOD**

EDMONTON, Alta Oct 15, 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 a Texas-based, independent oil and gas company with a focus on tertiary oil recovery will deploy Powerwave in an active CO2 flood. For competitive reasons details of the agreement cannot be released.

Wavefront President and CEO Brett Davidson stated, "We are pleased to be seeing continued market penetration with producers who have a focus on CO2 enhanced oil recovery. In this project, situated in the Gulf Coast region, Powerwave will provide the means of broader distribution of the CO2, allowing for more effective oil recovery with the combined strategy. Wavefront is evaluating further opportunities in the region and fully expect additional agreements will follow."

*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](http://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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