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WAVEFRONT ENERGY & ENVIRONMENTAL SERVICES INC.

**POSITIVE INJECTION RATE CHANGES SEEN
ALBERTA POWERWAVE™ PROJECT**

EDMONTON, Alta Oct 15, 2007/ 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 initial data collected by the client from Powerwave installations in the Alberta pre-commercialization project publicized on October 9, 2007 indicate positive increases in water injection rates.

Wavefront President and CEO Brett Davidson stated, "The ability to systematically inject fluids is paramount to sweep trapped oil out of a reservoir: optimal injection rates and more uniform distribution of injected fluids result in greater oil recovery. Where Powerwave has been successfully implemented it has improved both injection rates and fluid distribution giving rise to measurable improvements in oil recovery. Wavefront's Powerwave experts had predicted positive injection rate changes for the Alberta project and we are pleased with the initial data. As we continue to optimize the process and gain oil production increases, we are very confident that further positive data will support full commercialization with the Canadian oil producer."

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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