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WAVEFRONT ENERGY & ENVIRONMENTAL SERVICES INC.

INTEGRATED CANADIAN OIL AND GAS COMPANY

HARNESSING POWERWAVE TO INCREASE OIL RECOVERY IN ESTABLISHED WATERFLOOD

EDMONTON, Alta Mar 04, 2009/ 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 Calgary-based, integrated oil and gas company will use Powerwave to increase production in a southern Alberta waterflood.

"This Canadian producer has previous experience with Powerwave for well stimulations as well as an addition to Wavefront's pump offering in the heavy oil sector," said Wavefront President and CEO, Brett Davidson. "The reliability and success of Powerwave in those utilizations, coupled to the resounding success of Powerwave in other waterfloods has this well known producer once again turning to Powerwave to improve oil recovery in an established waterflood. Powerwave's low implementation cost improves field productivity and increases recoverable reserves, which is particularly important when falling commodity prices make further exploration and drilling uneconomical."

The confirmation of this project brings Wavefront to 87 confirmed Powerwave licenses and 91 licenses pending or under negotiation.

"Wavefront has a strong commercial pipeline for all product lines in the energy and environmental sector," added Mr. Davidson. "With the addition of Powerwave and Primawave distributors in Asia Pacific, Australia, South America, Mexico, and European Union, Wavefront expects uptake of its technology platform to grow appreciably."

About Wavefront Energy and Environmental Services Inc.

Wavefront is a technology-based company with a focused, strategic plan to leverage the value of its intellectual property 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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