



www.onthewavefront.com

For Immediate Release

TSX-V: WEE
Pink Sheets: WEESF

**WAVEFRONT ENERGY & ENVIRONMENTAL SERVICES INC.
POWERWAVE™ PROCESS IMPLEMENTED IN NORTH CENTRAL TEXAS**

EDMONTON, Alta Apr 14, 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 Powerwave has been implemented in a commercial application in North Central Texas with Aspen Operating, LCC in a project first published December 17, 2007.

Wavefront President and CEO Brett Davidson stated, "It is a disturbing truth that after various stages of production 60 percent or more of all oil remains stranded in reservoirs; locked in the porous rock that contains it. Mobilizing stranded oil thus maximizing ultimate recovery (recovery factor) is of significant importance to all producers because it directly impacts net asset value. Wavefront's Powerwave-driven flooding approach continues to demonstrate that it can unlock stranded oil, positively effecting recovery factor and field economics. Given results generated elsewhere we anticipate Powerwave will bring gains to Aspen through optimized water injection as well as improved oil production by unlocking stranded oil."

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.

THE TSX VENTURE EXCHANGE NEITHER APPROVES NOR DISAPPROVES THE CONTENTS OF THIS
RELEASE WHICH WAS PREPARED SOLELY AT THE DISCRETION OF MANAGEMENT