

NOT FOR DISSEMINATION IN THE UNITED STATES OR DISTRIBUTION TO UNITED STATES NEWS WIRE SERVICES

## CALGARY-BASED OIL POWERHOUSE TURNS TO POWERWAVE TO INCREASE RECOVERY

### DEPLOYING 11 POWERWAVE SYSTEMS IN THREE OIL PRODUCING ASSETS

EDMONTON, Alta May 6, 2011- Wavefront Technology Solutions Inc. (“Wavefront” or the “Corporation”, TSX-V: WEE), a leader in fluid injection optimization for improved performance and profitability in the oil and environmental sectors, is pleased to announce that 11 Powerwave systems are being deployed with a Calgary-based oil producer. The client is a leading oil and gas producer with assets strategically focused in properties comprised of high-quality, long-life, operated light and medium oil and natural gas reserves in western Canada. Under the terms of the agreement the client name, field location, and financial terms cannot be released.

“Powerwave’s impressive track record of success in optimizing waterfloods, miscible CO<sub>2</sub> floods, or chemically-aided floods in all types of reservoirs could potentially add billions of barrels of oil to the world’s recoverable reserves,” said Wavefront President and CEO Brett Davidson. “We are very pleased to add this leading producer to our growing list of clients, and we are confident that Powerwave will help maximize oil recovery factor from the client’s numerous producing oil fields in the western Canada.”

ON BEHALF OF THE BOARD OF DIRECTORS

**WAVEFRONT TECHNOLOGY SOLUTIONS INC.**

*“D. Brad Paterson” (signed)*

D. Brad Paterson, CFO & Director

#### **About Wavefront:**

Wavefront is a technology based, world leader in fluid injection technology for improved/enhanced oil recovery and groundwater restoration. Wavefront publicly trades on the TSX Venture Exchange under the symbol WEE and the Company’s website is [www.onthewavefront.com](http://www.onthewavefront.com).

#### **For further information please contact:**

Brett Davidson, President and CEO or D. Brad Paterson, CFO at 780-486-2222 or write to us at [investor.info@onthewavefront.com](mailto:investor.info@onthewavefront.com)

#### Cautionary Disclaimer – Forward Looking Statement

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”, “believe”, “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.