

**POWERWAVE BREAKS INTO NEW MARKET, APPROACHES INSTALLED UNITS MILESTONE**  
**First use of Powerwave for produced water disposal opens new market opportunity**

EDMONTON, Alta June 21, 2010 – Wavefront Technology Solutions Inc. (“Wavefront” or the “Company”, TSX-V: WEE), a leader in technology development and implementation for improved oil recovery and optimized groundwater remediation is pleased to announce that a Calgary-based oil and gas producer with operations in central Alberta and northeast British Columbia will be implementing Powerwave in three produced water disposal wells. This is the first application of Powerwave to aid in the disposal of produced water generated during the production of oil and gas.

“All of us at Wavefront are excited about the prospects of entering into this new market for Powerwave,” said Wavefront President and CEO Brett Davidson. There are approximately 1,900 wells in Alberta capable of produced water disposal, which is a very attractive opportunity for Wavefront.”

Produced water refers to specific common oilfield byproducts generated during the production of oil and gas. For many operators, produced water is an unwelcome cost of operating multiple disposal wells, which can be high, and traditionally cuts heavily into potential profits.

“We are very confident that Powerwave will bring significant benefit to the client by increasing the volume of water injected per well and decreasing the total number of wells required for such operations. Additionally, Powerwave should reduce the incidence of well plugging commonly associated with disposal wells hence decreasing the costs associated with well workovers to restore injection rates, said Davidson.”

Wavefront has executed 169 Powerwave licenses with 93 tools installed. Of the 93 tools deployed, 53 are installed in Wavefront’s Eastern Alberta client’s operation. The remaining 76 tools are scheduled for installation in the near term.

“Wavefront will soon reach an important milestone of 100 tools installed,” said Mr. Davidson. “We are very pleased with our results and the growing reputation Powerwave is earning as end users are increasingly convinced of the value of Powerwave. Often the proof is in industry response and the petroleum industry is responding favourably to Powerwave. Wavefront fully anticipates adding to the growing list of clients in the coming weeks as pending licenses come to fruition.”

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ON BEHALF OF THE BOARD OF DIRECTORS

**WAVEFRONT TECHNOLOGY SOLUTIONS INC.**

*“D. Brad Paterson” (signed)*

D. Brad Paterson, CFO & Director

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