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**WAVEFRONT TECHNOLOGY SOLUTIONS INC.**

**SOUTHERN ALBERTA POWERWAVE PROJECT UPDATE  
POSITIVE EARLY RESULTS TO LEAD TO ADDITIONAL POWERWAVE  
INSTALLATIONS**

EDMONTON, Alta Oct 05, 2009/ Wavefront Technology Solutions Inc. (“Wavefront”), a world leader in providing innovative solutions for increasing oil field production and enhancing the treatment of contaminated groundwater, is pleased to provide an update on the Southern Alberta Powerwave project.

The positive early results in this complex geological setting are very comparable for the same time frame to Wavefront’s longest running Powerwave project in Eastern Alberta of less geological complexity. As reported in a June 2009 news release, the Eastern Alberta project had recorded total incremental oil production increase of 34,000 barrels over 19-months.

After five months of Powerwave, incremental oil production from the four production patterns in the Southern Alberta project is 27 barrels per day over historical rates. This represents a 16.7 per cent increase in productivity. The incremental oil production is attributed to 13 producing wells which surround the Powerwave installations and Wavefront expects further production increases with time.

Engineers with the Southern Alberta client, a leading Canadian integrated oil and gas company have indicated to Wavefront that, based on the positive results achieved through Powerwave, they have sought approval to install multiple systems in the asset.

“We are pleased with the positive early results Powerwave was able to achieve in the Southern Alberta project and with the client’s intention to install more Powerwave systems,” said Wavefront President and CEO Brett Davidson. “In the same way steam injection, horizontal drilling, and multi-stage fracturing offered new opportunities in oil recovery, Powerwave represents one of the single most important game changing technologies developed to date to improve oil production rates, extend field life, and maximize oil production.”



www.onthewavefront.com

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***About Wavefront Technology Solutions Inc.***

Wavefront specializes in designing and developing leading-edge techniques for oil well stimulation, improved oil recovery, and environmental groundwater remediation.

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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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