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## **INTERNATIONAL OIL PRODUCER TAPS POWERWAVE TO INCREASE OUTPUT**

EDMONTON, Alta Sep 15, 2009/ Wavefront Technology Solutions Inc., a world leader in providing innovative solutions for increasing oilfield production, announces that one of the world's top-five oil producers has deployed the first of four Powerwave systems in its Alaskan operations.

Powerwave is an injection technology that can increase production and reserves from existing oil fields – the Holy Grail for energy producers as reserves become harder to find. Recent results have shown that Powerwave can increase oil production rates by over 80 per cent as well as reducing overall production decline by more than 2 per cent per month. These results signal a significant increase in recoverable reserves and Wavefront is confident Powerwave will increase ultimate oil recovery by 10 to 20 per cent.

“Energy producers big and small are turning to technology to get more oil out of their existing fields as opposed to simply looking for new reserves, which is getting harder and more expensive to do”, said Wavefront President and CEO Brett Davidson. “Three of the top five global oil producers operating in Alaska have been searching for an appropriate technology to economically produce billions of barrels of undeveloped reserves. We are confident these initial deployments of Powerwave in Alaska will demonstrate Powerwave’s viability as an economical approach to tapping those reserves.”

### ***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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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](http://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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