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For Immediate Release

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**WAVEFRONT ENERGY & ENVIRONMENTAL ENTER  
INTO A OPTION AGREEMENT FOR AN  
OIL AND GAS OPERATION IN OKLAHOMA**

EDMONTON, Alta April 12, 2005/ Wavefront Energy and Environmental Services Inc. (the "Company"), a provider of innovative technologies for fluid flow optimization and monitoring processes, is pleased to announce it has entered into an option agreement to purchase 90% of the working interest in the existing production, equipment, and mineral lease of an oil field in Rogers County, Oklahoma from an arms length party for total consideration of US \$180,000. In connection with the option agreement the Company has advanced a US \$15,000 non-refundable deposit. Should the Company exercise its option the deposit will be applied against the total consideration.

An independent geologist report prepared by Robert Sullivan indicates an estimated 15 million barrels of oil in place (BIP) in the 780-acre lease area. It is reported that conventional production methods may produce up to 15% BIP. There is potential for additional production to be added through development drilling alone. However, management believes that an aggressive Pressure Pulse Technology ("PPT") waterflood program will increase ultimate oil recovery beyond stated values. Though the main goal in acquiring the lease is to actively pursue PPT an additional economic benefit of the acquisition may reside in coal bed methane, ("CBM") production. The independent geologist has also identified several zones underlying the oil-bearing formation consistent with on-going CBM production operations in the vicinity of the lease.

Brett Davidson, President and CEO of Wavefront, said: "The Rogers County field represents an excellent existing production opportunity for the Company. The successful application of PPT should significantly influence the amount of recoverable oil. The Company is also very intrigued about the possibility of CBM underlying the property. We continue to identify properties that present opportunity to demonstrate the efficacy of PPT and will pursue those which fit within our corporate strategy."

***About Wavefront Energy and Environmental Services Inc.***

Wavefront develops, markets, and licenses proprietary technologies in the energy and environmental sectors. The Company's *Pressure Pulse Technology* for fluid flow optimization has been demonstrated to increase oil recovery. Within the environmental sector, PPT accelerates contaminant recovery and improves in-ground treatment of groundwater contaminants thereby reducing liabilities and restoring the site to its natural state more rapidly. Wavefront website is [www.onthewavefront.com](http://www.onthewavefront.com).

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ON BEHALF OF THE BOARD OF DIRECTORS

***WAVEFRONT ENERGY AND ENVIRONMENTAL SERVICES INC.***

*"D. Brad Paterson" (signed)*

D. Brad Paterson, CFO & Director