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For Immediate Release TSX-V: WEE

WAVEFRONT ENERGY & ENVIRONMENTAL SERVICES INC.

UPDATE ON ROGERS COUNTY OILFIELD DEVELOPMENT

EDMONTON, Alta July 14, 2005/ Wavefront Energy and Environmental Services Inc., a provider of innovative technologies for increased oil production and groundwater remediation, is pleased to provide an update on development of the Chesea-Allue oilfield lease in Rogers County, Oklahoma.

Boulder Oil Corporation, Wavefront, and Phoenix Oil LLC are jointly developing the 780-acre lease where Wavefront's accredited professional geologist estimated that there exists 15 million barrels of original oil in place. Of the existing 40 production wells, 10 have been worked over and are now producing. The joint venture partners have implemented an aggressive schedule for well workovers and facilities upgrading to have all production wells on stream in the shortest timeframe possible.

A waterflooding program to allow Wavefront to establish base line injection and production rates has also commenced. After the base line rates have been established Wavefront will install its DeepWave system thereby allowing the Company to accurately report on the changes to injection and production rates. In an earlier news release dated June 1, 2005 it was announced that 7 DeepWave systems would be installed over the next 18-months.

Existing production and injection wells are confined to 330-acres of the 780-acres under lease. The joint venture partners are finalizing plans to exploit the additional acreage and maximize production over the entire lease by utilizing a progressive strategy that may encompass horizontal and vertical wells, DeepWave water and surfactant flooding, and in-fill drilling. In a previous news release dated April 12, 2005 it was reported that conventional production methods would produce up to 15% of the estimated 15 million barrels of oil in place. The joint venture partners believe that the proposed exploitation strategy planned for the lease will add significant production volumes and ultimately recover more total oil than estimated.

Brett Davidson, President and CEO of Wavefront, stated, "We are very pleased with the progress we have made at Rogers County. In one month we have activated 10-wells to production status and have developed a robust exploitation strategy. There is significant opportunity for Wavefront to demonstrate the benefits of DeepWave in a field where production has been historically difficult to achieve. Management believes there is substantial revenue potential as the lease continues to become fully operational and we are encouraged by the projected cash flow production operations will bring".



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About Wavefront Energy and Environmental Services Inc.

Wavefront develops, markets, and licenses proprietary technologies in the energy and environmental sectors. The Company's *DeepWave* Technology for fluid flow optimization has been demonstrated to increase oil recovery. Within the environmental sector, *DeepWave* Technology accelerates contaminant recovery and improves in-ground treatment of groundwater contaminants thereby reducing liabilities and restoring the site to its natural state more rapidly.

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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