

## ***ENVIRO VORAXIAL® TECHNOLOGY, INC.***

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**For Release: IMMEDIATE**

### **EVTN Enters Canadian Oil Sands Market with Voraxial Separator Sale**

FORT LAUDERDALE, FL.--(PRNewswire) – December 3, 2008 - Enviro Voraxial Technology, Inc. (OTCBB: EVTN-News ) announced today that the Company received a purchase order for its Voraxial® 2000 Separator from a wastewater service company based in Alberta, Canada. The Voraxial will be integrated into the existing wastewater processing system to enhance the capability of treating various wastewater streams produced in Canada's booming oil sands industry. The ultra-efficient Voraxial 2000 Separator is capable of separating oil/water, sand/water and oil/water/solids mixture streams.

**OIL SAND INDUSTRY and EVTN:** The potential economic impact of EVTN's advanced Voraxial technology in improving the efficiency of the many separation processes involved in the production and processing of oil sands is significant. The separation process is critical to the oil sand industry as their high cost of production is in the range of \$25 per barrel. The Canadian Oil Sand reserves are estimated to be 174 to 315 billion barrels, earning Canada the title of the "Saudi Arabia of Oil Sands" with the potential of exceeding Saudi Arabia's recoverable reserves. Their current, fast rising production exceeds 1 million barrels per day. By 2006, over \$27 billion had been invested in the development of the Canadian oil sands production. (US Congressional Study, June 2006).

**VORAXIAL® CAPABILITIES:** Since the superior separation capabilities of EVTN's Voraxial technology can reduce processing cost for the oil companies, its market potential would be very significant. The Voraxial's ability to perform simultaneous bulk oil, water and sand separation increases the efficiency of secondary equipment which reduces the overall cost of separation for the customer. Recent design breakthroughs incorporated in the latest Voraxial systems have increased its original market leading performance by over 300%.

**VORAXIAL POTENTIAL TO LOWER PRODUCTION COSTS:** Oil sands production consumes large volumes of water making water supply and waste water disposal a serious concern for the industry. For oil sands mining operations, it is estimated that between 2-4 barrels of water are used for each barrel of bitumen produced, equating to about 100 million gallons of water use per day. "The primary challenge for process water is that no large-scale water treatment facilities exist near the oil sands." ("Canada's Oil Sands Resources," Author Soderbergh). The benefit of the Voraxial Separator is in its ability to process a large volume of liquids with a small footprint and without any pressure loss allowing companies to treat their wastewater more efficiently and economically.

"This wastewater service company provides extraordinary benefits to the oil sands industry and is rated in the top 50 of Canada's 100 fastest growing companies. We are extremely excited about

working with a customer of this caliber. We believe that we can potentially sell hundreds of units into this market,” said Alberto DiBella, President of EVTN

Click here for offshore produced water video demonstration:

(DSL link): [http://www.evtn.com/wmv/EVTN1\\_offshore\\_DSL.wmv](http://www.evtn.com/wmv/EVTN1_offshore_DSL.wmv)

(56K link): [http://www.evtn.com/wmv/EVTN1\\_offshore\\_56k.wmv](http://www.evtn.com/wmv/EVTN1_offshore_56k.wmv)

### **About Enviro Voraxial<sup>®</sup> Technology**

Enviro Voraxial Technology’s proprietary Voraxial<sup>®</sup> Separator is a cost efficient, continuous flow separator that simultaneously separates liquid/liquid, liquid/solid or liquid/liquid/solid mixtures at extremely high flow rates with a small footprint, low energy requirements and no pressure loss. The technological superiority of the Voraxial<sup>®</sup> Separator over conventional technologies is in its ability to produce a real-time, high "g" centrifugal force to yield a high-purity product or products at a volume of 3 gallons per minute to more than 10,000 gallons per minute. The Voraxial<sup>®</sup> Separator technology is scaleable with huge implications for dramatically improving the efficiency and capabilities in diverse, global industries. Although the Voraxial<sup>®</sup> Separator is applicable to almost any industry separation process, the Company is focusing its near-term efforts in the following vertical markets: oil exploration and production, oil refineries, deckwater drainage, produced water, and mining.

EVTN is continuing to develop and market its Voraxial<sup>®</sup> Separator as stand-alone technology as well as a key component of multi-stage separation systems, that are manufactured by EVTN or by its major industry strategic partners. These modular, assemblies allow EVTN to easily customize solutions that can efficiently provide treatment systems for multiple customer applications. [www.evtn.com](http://www.evtn.com).

**Safe Harbor Disclosure** -- This Press Release contains or incorporates by reference "forward-looking statements," including certain information with respect to plans and strategies of Enviro Voraxial<sup>®</sup> Technology, Inc. For this purpose, any statements regarding this announcement, which are not purely historical, are forward-looking statements, within the meaning of the Private Securities Litigation Reform Act of 1995, including Enviro Voraxial<sup>®</sup> Technology, Inc. beliefs, expectations, hopes or intentions regarding the future. All forward-looking statements are made as of the date hereof and based on information available to Enviro Voraxial<sup>®</sup> Technology, Inc. as of such date. There are a number of important factors that could cause actual events or actual results of Enviro Voraxial<sup>®</sup> and its subsidiaries to differ materially from those indicated by such forward-looking statements.

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