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**RELENTLESS ENTERS LETTER AGREEMENT TO
ACQUIRE P&NG ASSETS IN SOUTHWEST SASKATCHEWAN**

TSX-Venture Exchange: RRL

CALGARY, ALBERTA, October 27, 2010 - Relentless Resources Ltd. ("**Relentless**" or "**the Company**") announces it has entered into a non-binding letter agreement to acquire a 100% working interest in petroleum & natural gas rights ("**P&NG rights**") on 1,295 ha (3,200 acres) of contiguous lands in southwest Saskatchewan from a private arm's length oil & gas company for a purchase price of \$550,000, \$50,000 of which is payable through the issuance of 500,000 common shares of Relentless at a deemed price of \$0.10 per share.

The interests proposed to be acquired include 518 ha (1,280 acres) of P&NG rights from the Surface to the top of the Precambrian as well as 777 ha (1,920 acres) of various deeper P&NG rights. The two sections of land with all P&NG rights (Viking rights) are prospective for the southwest Saskatchewan regional light oil resource Viking zone play which utilizes horizontal drilling and multi-stage fracturing technology. The lands directly offset an existing Viking light oil pool.

Closing of the purchase of the P&NG rights is subject to the parties negotiating a formal purchase and sale agreement on or before November 19, 2010. Such agreement will contain standard industry terms and conditions, including the conditions that the transaction be subject to board and regulatory approval, including that of the TSX Venture Exchange.

About Relentless Resources Ltd.

Relentless is a Calgary based emerging oil and natural gas company, engaged in the exploration, development, acquisition and production of natural gas and light gravity crude oil reserves in Alberta and Saskatchewan. Relentless's common shares trade on the TSX Venture Exchange under the symbol RRL.

Relentless's primary corporate objective is to achieve non-dilutive growth and enhance shareholder value through internal prospect development, strategic production acquisitions and prudent financial management.

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Neither TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) accepts responsibility for the adequacy or accuracy of this release.