

Calgary, Alberta  
August 31, 2009

**DualEx Files 2009 Second Quarter Results and  
Announces Sale of Saskatchewan Property**

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DualEx Energy International Inc. (the "Company") (DXE, TSX-V) today filed with Canadian securities authorities its Second Quarter Financial Statements and Management's Discussion and Analysis for the period ending June 30, 2009. Copies of the filed documents may be obtained through [www.sedar.com](http://www.sedar.com), DualEx's website [www.dualexen.com](http://www.dualexen.com) or by emailing DualEx at [info@dualexen.com](mailto:info@dualexen.com).

Also, the Company is pleased to announce that it has signed a Purchase and Sale Agreement for the sale of its entire interest in the Leader Area of Southwest Saskatchewan, for cash proceeds of \$1,400,000. The Leader Property currently produces approximately 330 mcf/day of natural gas (55 boe/day) net to DualEx. The sale is anticipated to close in early September.

DualEx Energy International Inc. is an oil and gas exploration company with operations in the greater Mediterranean area. DualEx's common shares trade on the TSX Venture Exchange under the symbol "DXE".

*Forward-Looking Statements*

*This news release contains forward-looking statements and forward-looking information within the meaning of applicable securities laws. The use of any of the words "expect", "anticipate", "continue", "estimate", "objective", "ongoing", "may", "will", "project", "should", "believe", "plans", "intends" and similar expressions are intended to identify forward-looking information or statements. More particularly and without limitation, this news release contains forward looking statements and information concerning DualEx's future operations and prospects. The forward-looking statements and information are based on certain key expectations and assumptions made by DualEx, including expectations and assumptions concerning equipment and crew availability, and joint venture partner financial capability. Although DualEx believes that the expectations and assumptions on which such forward-looking statements and information are based are reasonable, undue reliance should not be placed on the forward looking statements and information because DualEx can give no assurance that they will prove to be correct. By its nature, such forward-looking information is subject to various risks and uncertainties, which could cause DualEx's actual results and experience to differ materially from the anticipated results or expectations expressed. These risks and uncertainties include, but are not limited to, reservoir performance, labour, equipment and material costs, access to capital markets, interest and currency exchange rates, and political and economic conditions. Additional information on these and other factors is available in continuous disclosure materials filed by DualEx with Canadian securities regulators. Readers are cautioned not to place undue reliance on this forward-looking information, which is given as of the date it is expressed in this news release or otherwise, and to not use future-oriented information or financial outlooks for anything other than their intended purpose. DualEx undertakes no obligation to update publicly or revise any forward-*

*looking information, whether as a result of new information, future events or otherwise, except as required by law.*

Glossary:

“Mcf”: thousand cubic feet.

“BOE”: barrels of oil equivalent, calculated at six Mcf to one barrel, based on energy equivalency. BOEs may be misleading, particularly if used in isolation. A BOE conversion ratio of 6 Mcf:1 barrel is based on a energy equivalency conversion method primarily applicable at the burner tip and does not represent a value equivalency at the wellhead.

For further information:

This press release is reproduced on DualEx's website at [www.dualexen.com](http://www.dualexen.com). For this and other information about DualEx Energy International Inc., please visit the website or contact Garry Hides (President & CEO) at 403-265-8011 ext. 223.

*Neither the 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.*