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PENÉSZLEK AREA OPERATIONS UPDATE

Calgary, April 1, 2010 - DualEx Energy International Inc. ("DualEx") (TSX-V: "DXE") announces that its subsidiary PetroHungaria kft is currently drilling the PEN-106 well in the Penészlek area of the Nyírség exploration permits in eastern Hungary.

The target of the well is the Miocene volcanoclastic formation, within a structure defined on 3-D seismic acquired in 2008 and similar to that proven by the PEN-105 well. The well is planned for a total depth of approximately 1,500 metres and, if productive, will be connected to the existing Penészlek facilities by a two kilometre pipeline, for which the permit has already been obtained.

Once the rig has finished the PEN-106 well, it is scheduled to return to PEN-101 to complete the remedial work necessary to enable further testing of the Miocene volcanoclastic reservoir.

The partners' interests in the Penészlek project are:

	PEN-105 Interest	PEN-101 & PEN-106	
		Revenue Interest	Cost Share
Ascent Resources plc	48.776%	51.654%	53.381%
DualEx	40.440%	42.826%	44.258%
Swede Resources	2.157%	2.285%	2.361%
Geomega kft	8.627%	3.235%	

DualEx Energy International Inc. is an oil and gas exploration and production 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", "schedule", "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.

For further information:

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