FOR IMMEDIATE RELEASE AUGUST 15, 2016

TSX SYMBOL: PEY

PEYTO EXPLORATION & DEVELOPMENT CORP. CELEBRATES \$2 BILLION IN DIVIDENDS

CALGARY, ALBERTA- Peyto Exploration & Development Corp. ("Peyto") is excited to celebrate the culmination of \$2 billion in dividend payments to shareholders by confirming the monthly dividend with respect to August 2016. The monthly dividend of \$0.11 per common share is to be paid on September 15, 2016, for shareholders of record on August 31, 2016. The ex-dividend date is August 29, 2016.

Including this August dividend, a total of \$16.53/share has been paid out of the Company's cumulative earnings of \$2.1 billion. These cumulative earnings are the result of 18 years of profitable capital investment which has totalled \$5 billion.

Dividends paid by Peyto to Canadian residents are eligible dividends for Canadian income tax purposes.

Shareholders and interested investors are encouraged to visit the Peyto website at www.peyto.com to learn more about what makes Peyto one of North America's most exciting energy companies. The website also includes the President's monthly report, which discusses various topics chosen by the President and includes estimates of monthly capital expenditures and production. For further information please contact:

Darren Gee

President and Chief Executive Officer

Phone: (403) 237-8911 Fax: (403) 451-4100

Certain information set forth in this document, including management's assessment of Peyto's future plans and operations, contains forward-looking statements. By their nature, forward-looking statements are subject to numerous risks and uncertainties, some of which are beyond these parties' control, including the impact of general economic conditions, industry conditions, volatility of commodity prices, currency fluctuations, imprecision of reserve estimates, environmental risks, competition from other industry participants, the lack of availability of qualified personnel or management, stock market volatility and ability to access sufficient capital from internal and external sources. Readers are cautioned that the assumptions used in the preparation of such information, although considered reasonable at the time of preparation, may prove to be imprecise and, as such, undue reliance should not be placed on forward-looking statements. Peyto's actual results, performance or achievement could differ materially from those expressed in, or implied by, these forward-looking statements and, accordingly, no assurance can be given that any of the events anticipated by the forward-looking statements will transpire or occur, or if any of them do so, what benefits that Peyto will derive therefrom. The Toronto Stock Exchange has neither approved nor disapproved the information contained herein.