LongBow Energy Corp.
Suite 1650,444– 5th Avenue S.W.
Calgary, Alberta, T2P 2T8
Telephone: (403) 264-4722

VIA SEDAR

ALBERTA SECURITIES COMMISSION
19th Flr., 10025 Jasper Avenue
Edmonton, Alberta T5J 3Z5

BRITISH COLUMBIA SECURITIES COMMISSION
701 West Georgia Street
Vancouver, British Columbia V7Y 1L2

TSX VENTURE EXCHANGE INC.
10th Flr., 300 – 5th Avenue S.W.
Calgary, Alberta T2P 3C4

Dear Sirs:

Re: LongBow Energy Corp. - Material Change Report under the *Securities Act* (Alberta) and the *Securities Act* (British Columbia)

This letter is intended as a statement setting forth certain matters that may be a material change in the affairs of **LongBow Energy Corp.** (the "Corporation" or "LongBow"). For convenience, this letter is itemized in the same manner as Form 27 of the *Securities Act* (Alberta) and the *Securities Act* (British Columbia). Concurrent with this filing, this letter is being filed with TSX Venture Exchange Inc. ("Exchange"), being the only Exchange on which the Corporation's shares are currently listed.

Item 1 - Reporting Issuer

LongBow Energy Corp.
Suite 1650, 44– 5th Avenue S.W.
Calgary, Alberta, T2P 3S2
Telephone: (403) 264-4722

Item 2 - Date of Material Change

The material change occurred on or about January 6, 2004.

Item 3 - Publication of Material Change

The press release was issued on January 6, 2004.

Item 4 - Summary of Material Change

The Corporation announced that it intends to conduct a new drilling program in the Watts Lake area of eastern Alberta.

Item 5 - Full Description of Material Change

LongBow Energy Corp. and Mesa Resources Inc. (the "Companies") report that they have entered into an agreement with private, arms-length vendors to farmin to a two-section parcel in the Watts Lake area of eastern Alberta. The initial two well commitment will test the Dina sand. The Companies have an option to elect to drill a third well to earn an additional interest. If successful, several other drilling locations are available for testing on the earned lands. The Companies expect to spud the commitment wells before the end of January 2004.

The Companies have the right to earn a 75% interest subject to a 10% non-convertible royalty on 50% of the working interest in the farmout lands. In order to earn their interest, the Companies must fund 100% of the costs to drill and complete the three well program. The Companies will share the costs and earning equally.

Item 6 - Reliance on Section 118(2) of the *Securities Act* (Alberta) and Section 85(2) of the *Securities Act* (British Columbia)

Not applicable.

Item 7 - Omitted Information

No omitted information.

Item 8 - Senior Officer

The name of a Senior Officer of the Corporation who is knowledgeable about the material change and who can be contacted by the Commission is:

Robert N. Martin, President
Telephone: (403) 263-7769

Item 9 - Statement of a Senior Officer

The foregoing accurately discloses the material change referred to in this report.

DATED at Calgary, Alberta, this 6th day of January 2004.

Yours truly,

LongBow Energy Corp.

"Signed"

Robert N. Martin
President