

MADE at the City of Calgary, in the  
Province of Alberta, on

13th day of December 2011.

ENERGY RESOURCES CONSERVATION BOARD

The Energy Resources Conservation Board (ERCB) pursuant to the *Oil and Gas Conservation Act*, chapter O-6 of the Revised Statutes of Alberta, 2000, orders as follows:

- 1) The following table shows the specified pools and wells in the **BASHAW Field** wherein production may be commingled in the wellbore:

Pools	Wells (Unique Identifier)
a) BASHAW EDMONTON K, BASHAW LOWER EDMONTON C, BASHAW LOWER EDMONTON D, BASHAW BELLY RIVER G2G, BASHAW BASAL BELLY RIVER A, BASHAW BASAL BELLY RIVER E, BASHAW BASAL BELLY RIVER X, BASHAW MFP8509 BELLY RIVER, and BASHAW MFP8537 LWR EDMONTON	All
b) BASHAW BASAL MANNVILLE A and BASHAW BASAL MANNVILLE K	All
c) BASHAW BASAL MANNVILLE SSS, BASHAW BASAL MANNVILLE TTT, BASHAW BASAL MANNVILLE UUU, and BASHAW BASAL MANNVILLE VVV	All
d) BASHAW D-2 A and BASHAW D-3 A	All

- 2) Coalbed methane and non associated gas production from the EDMONTON GRP may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 42, RANGE 22, WEST OF THE 4th MERIDIAN:  
Sections 24, 28-29, 32

- 3) Coalbed methane and non associated gas production from the EDMONTON GRP and HORSESHOE CANYON FM may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Section 12  
(see clause 14)

- 4) Coalbed methane and non associated gas production from the EDMONTON GRP and HORSESHOE CANYON FM may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 41, RANGE 21, WEST OF THE 4th MERIDIAN:

Sections 4, 18-19, 30, 32

IN TOWNSHIP 41, RANGE 22, WEST OF THE 4th MERIDIAN:  
Sections 12, 16, 22

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 5, 7, 9, 17

IN TOWNSHIP 42, RANGE 22, WEST OF THE 4th MERIDIAN:  
Section 1

IN TOWNSHIP 43, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 3, 15, 21

- 5) Coalbed methane and non associated gas production from the EDMONTON GRP, HORSESHOE CANYON FM CBM WAYN, HORSESHOE CANYON FM CBM RS, and HORSESHOE CANYON FM CBM DBSL may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 41, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 15 and 33

IN TOWNSHIP 42, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 9, 11, 27-28

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Section 25

- 6) Coalbed methane and non associated gas production from the EDMONTON GRP, HORSESHOE CANYON FM, and LETHBRIDGE may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 40, RANGE 23, WEST OF THE 4th MERIDIAN:  
Section 36

IN TOWNSHIP 43, RANGE 20, WEST OF THE 4th MERIDIAN:  
Section 18

- 7) Non associated gas production from the EDMONTON GRP and BELLY RIVER GRP may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 41, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 8, 15, 32-33

IN TOWNSHIP 41, RANGE 21, WEST OF THE 4th MERIDIAN:  
Section 28

IN TOWNSHIP 42, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 3-4, 9-11, 15, 19, 22, 28, 32

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 12, 16-17

- 8) Non associated gas production from the EDMONTON GRP, BELLY RIVER GRP, MILK RIVER FM, COLORADO SHALE, FIRST WHITE SPECKS, MEDICINE HAT SD, SECOND WHITE SPECKS, and FISH SCALE MEMBER may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 41, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 16-21, 30-31

IN TOWNSHIP 41, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 13, 24-26, 34-36

IN TOWNSHIP 42, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 4 and 8

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Section 10

- 9) Coalbed methane and non associated gas production from the EDMONTON GRP, BELLY RIVER GRP, and MEDICINE HAT SD may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 42, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 29, 35-36

- 10) Coalbed methane production from the HORSESHOE CANYON FM may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 10 and 16

- 11) <sup>1</sup> Coalbed methane production from the HORSESHOE CANYON FM CBM WNRS and HORSESHOE CANYON FM CBM DBSL may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 42, RANGE 20, WEST OF THE 4th MERIDIAN:  
Section 36

- 12) Coalbed methane and non associated gas production from the HORSESHOE CANYON FM CBM WAYN, HORSESHOE CANYON FM CBM RS, and HORSESHOE CANYON FM CBM DBSL may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Section 13

- 13) Coalbed methane production from the HORSESHOE CANYON FM and LETHBRIDGE may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 40, RANGE 21, WEST OF THE 4th MERIDIAN:  
Section 32

IN TOWNSHIP 40, RANGE 22, WEST OF THE 4th MERIDIAN:  
Sections 25, 30, 36

IN TOWNSHIP 40, RANGE 23, WEST OF THE 4th MERIDIAN:  
Section 25

IN TOWNSHIP 41, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 20, 28-29, 31-32

IN TOWNSHIP 41, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 5-7, 9, 18, 31

IN TOWNSHIP 41, RANGE 22, WEST OF THE 4th MERIDIAN:  
Sections 1-3, 10-11, 14-15, 17-18, 20-21, 24, 28-30, 32, 34, 36

IN TOWNSHIP 41, RANGE 23, WEST OF THE 4th MERIDIAN:  
Sections 1, 4, 7, 10, 12, 14-15, 18-20, 25-28, 30, 34-36

IN TOWNSHIP 41, RANGE 24, WEST OF THE 4th MERIDIAN:  
Sections 13 and 24

IN TOWNSHIP 42, RANGE 20, WEST OF THE 4th MERIDIAN:

Sections 2, 4-7, 10, 18, 30-31

IN TOWNSHIP 42, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 1-3, 6, 11, 14-15, 18, 22-24, 27-36

IN TOWNSHIP 42, RANGE 22, WEST OF THE 4th MERIDIAN:  
Sections 4-5, 8, 11-14, 16-20, 22, 26, 30-31, 36

IN TOWNSHIP 42, RANGE 23, WEST OF THE 4th MERIDIAN:  
Sections 1-3, 10-16, 22-24

IN TOWNSHIP 43, RANGE 20, WEST OF THE 4th MERIDIAN:  
Sections 6-7, 17

IN TOWNSHIP 43, RANGE 21, WEST OF THE 4th MERIDIAN:  
Sections 1-2, 4-5, 9, 11-12, 16, 20, 22, 28-30

IN TOWNSHIP 43, RANGE 22, WEST OF THE 4th MERIDIAN:  
Sections 4-6

- 14) Wells within the section 12-042-21W4 may not produce commingled above a depth of 160 metres true vertical depth.
- 15) <sup>1</sup> Board Order No. MISC 2006-78 is rescinded.
- 16) Board Order No. MU8258 is rescinded.

END OF DOCUMENT