

## COMMINGLING Order No. MU8165

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

26th day of October 2011.

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**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 TWINING Field wherein production may be commingled in the wellbore, and
  - the allocation factors to prorate the commingled production to the specified pools:

	Pools	Wells (Unique Identifier)	Allocation Percentage
a)	TWINING BASAL BELLY RIVER I, TWINING BASAL BELLY RIVER K, TWINING BASAL BELLY RIVER L, TWINING VIKING MM, TWINING VIKING NN, TWINING MFP8506 BELLY RIVER, TWINING MFP8559 LWR EDMONTON, and TWINING MFP8560 BSL BELLY RIV	All	None
b)	TWINING VIKING P, TWINING VIKING RR, and TWINING LOWER MANNVILLE S	All	None
c)	TWINING VIKING V and TWINING VIKING X	00/06-22-030-26W4/0	None
d)	TWINING VIKING V, TWINING RUNDLE R, and TWINING RUNDLE S	All	None
e)	TWINING UPPER MANNVILLE O, TWINING LOWER MANNVILLE A, and TWINING RUNDLE A	All	None
f)	GHOST PINE UPPER MANNVILLE Y and TWINING RUNDLE A	00/06-21-031-23W4/0 00/06-21-031-23W4/0	50 50
g)	TWINING LOWER MANNVILLE F and TWINING RUNDLE A	00/07-27-030-24W4/0 00/07-27-030-24W4/0	50 50

2) Coalbed methane and non associated gas production from EDMONTON GRP, HORSESHOE CANYON FM, BEARPAW FM, LETHBRIDGE, RIBSTONE CREEK MBR, VICTORIA MBR, and BROSSEAU MBR may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 31, RANGE 23, WEST OF THE 4th MERIDIAN:

3) <sup>1</sup> Coalbed methane and non associated gas production from EDMONTON GRP, HORSESHOE CANYON FM, BELLY RIVER GRP, and LETHBRIDGE may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 31, RANGE 23, WEST OF THE 4th MERIDIAN: Sections 3, 5, 9-11, 15-18

IN TOWNSHIP 31, RANGE 24, WEST OF THE 4th MERIDIAN: Sections 1-2, 6-7, 12

IN TOWNSHIP 31, RANGE 25, WEST OF THE 4th MERIDIAN: Section 12

IN TOWNSHIP 31, RANGE 26, WEST OF THE 4th MERIDIAN: Sections 1 and 13

IN TOWNSHIP 32, RANGE 23, WEST OF THE 4th MERIDIAN: Sections 9, 16, 21, 29-31

IN TOWNSHIP 32, RANGE 25, WEST OF THE 4th MERIDIAN: Sections 3, 5, 7, 18, 33

IN TOWNSHIP 32, RANGE 26, WEST OF THE 4th MERIDIAN: Section 1

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

IN TOWNSHIP 31, RANGE 23, WEST OF THE 4th MERIDIAN: Section 32

IN TOWNSHIP 32, RANGE 23, WEST OF THE 4th MERIDIAN: Sections 6, 18, 20

IN TOWNSHIP 32, RANGE 24, WEST OF THE 4th MERIDIAN: Sections 1-2, 4, 7, 9, 14-16, 20-25, 27-28, 33

IN TOWNSHIP 32, RANGE 25, WEST OF THE 4th MERIDIAN: Section 6

5) Coalbed methane production from EDMONTON GRP, BELLY RIVER GRP, and LETHBRIDGE may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 33, RANGE 24, WEST OF THE 4th MERIDIAN: Sections 7, 19, 29, 32, 34

IN TOWNSHIP 33, RANGE 25, WEST OF THE 4th MERIDIAN: Sections 1, 12-13, 28, 32-34

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

IN TOWNSHIP 33, RANGE 23, WEST OF THE 4th MERIDIAN: Section 30

IN TOWNSHIP 33, RANGE 24, WEST OF THE 4th MERIDIAN: Sections 2, 10-12

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

IN TOWNSHIP 33, RANGE 23, WEST OF THE 4th MERIDIAN: Sections 30 and 33

8) Non associated gas production from BELLY RIVER GRP and BASAL BELLY RIVER SD may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 32, RANGE 23, WEST OF THE 4th MERIDIAN: Sections 5, 7, 17, 19

- 9) <sup>1</sup> Board Order No. MISC 2006-73 is rescinded.
- 10) Board Order No. MU8111 is rescinded.

**END OF DOCUMENT**