

## COMMINGLING Order No. MU8320

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

19th day of March 2012.

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 **WINTERING HILLS Field** wherein production may be commingled in the wellbore:

## Pools

- a) WINTERING HILLS BELLY RIVER DD, WINTERING HILLS BASAL BELLY RIVER A, WINTERING HILLS BASAL BELLY RIVER C, WINTERING HILLS FISH SCALE B, WINTERING HILLS VIKING H, WINTERING HILLS VIKING AA, WINTERING HILLS VIKING FF, WINTERING HILLS VIKING GG, WINTERING HILLS VIKING II, WINTERING HILLS VIKING LL. WINTERING HILLS VIKING QQ. WINTERING HILLS VIKING TT. WINTERING HILLS VIKING BBB. WINTERING HILLS UPPER MANNVILLE B, WINTERING HILLS UPPER MANNVILLE EE, WINTERING HILLS UPPER MANNVILLE LLL, WINTERING HILLS UPPER MANNVILLE VVV, WINTERING HILLS UPPER MANNVILLE WWW, WINTERING HILLS UPPER MANNVILLE ZZZ, WINTERING HILLS LOWER MANNVILLE C, WINTERING HILLS LOWER MANNVILLE AA, WINTERING HILLS LOWER MANNVILLE FF. WINTERING HILLS LOWER MANNVILLE GG, WINTERING HILLS ELLERSLIE G. WINTERING HILLS MFP8502 MED HAT. WINTERING HILLS MFP8505 2WS, WINTERING HILLS MFP8506 BELLY RIVER, and WINTERING HILLS MFP8561 UPPER MANN b) WINTERING HILLS VIKING J and WINTERING HILLS VIKING YY c) WINTERING HILLS VIKING JJ, WINTERING HILLS UPPER MANNVILLE DDD, and WINTERING HILLS UPPER MANNVILLE OOO
- d) WINTERING HILLS VIKING KK and WINTERING HILLS LOWER MANNVILLE WW

Wells (Unique Identifier)

All

All

All

All

e)	WINTERING HILLS VIKING MM and WINTERING HILLS UPPER MANNVILLE MMM	All
f)	WINTERING HILLS VIKING OO and WINTERING HILLS UPPER MANNVILLE PPP	All
g)	WINTERING HILLS VIKING UU and WINTERING HILLS UPPER MANNVILLE SSS	All
h)	WINTERING HILLS VIKING ZZ and WINTERING HILLS UPPER MANNVILLE YYY	All
i)	WINTERING HILLS VIKING HHH and WINTERING HILLS LOWER MANNVILLE WWW	All
j)	WINTERING HILLS UPPER MANNVILLE A, WINTERING HILLS UPPER MANNVILLE LL, WINTERING HILLS UPPER MANNVILLE EEE, WINTERING HILLS UPPER MANNVILLE NNN, WINTERING HILLS UPPER MANNVILLE QQQ, and WINTERING HILLS MFP8526 ELLERSLIE	All
k)	WINTERING HILLS UPPER MANNVILLE D and WINTERING HILLS LOWER MANNVILLE Z	All
I)	WINTERING HILLS UPPER MANNVILLE G and WINTERING HILLS LOWER MANNVILLE Y	All
m)	WINTERING HILLS UPPER MANNVILLE I, WINTERING HILLS LOWER MANNVILLE W, and WINTERING HILLS MFP8519 GLAUCONITIC	All
n)	WINTERING HILLS UPPER MANNVILLE Y and WINTERING HILLS LOWER MANNVILLE DD	All
o)	WINTERING HILLS UPPER MANNVILLE N2N, WINTERING HILLS UPPER MANNVILLE O2O, and	All

 Coalbed methane, non associated gas, and shale gas production from the BELLY RIVER GRP, PAKOWKI, MILK RIVER FM, COLORADO GRP, and MANNVILLE GRP may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 23, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 31-33

WINTERING HILLS LOWER MANNVILLE B

IN TOWNSHIP 23, RANGE 18, WEST OF THE 4th MERIDIAN: Section 36

IN TOWNSHIP 24, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 4-9, 16-21, 28-33

IN TOWNSHIP 24, RANGE 18, WEST OF THE 4th MERIDIAN: Sections 13, 35-36

IN TOWNSHIP 25, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 4-9, 16-18

3) Non associated gas production from the MANNVILLE GRP may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 24, RANGE 16, WEST OF THE 4th MERIDIAN: Sections 18 and 19

IN TOWNSHIP 25, RANGE 18, WEST OF THE 4th MERIDIAN: Section 36

IN TOWNSHIP 26, RANGE 18, WEST OF THE 4th MERIDIAN: Section 1

4) <sup>1</sup> Associated gas, non associated gas, and oil production from the MANNVILLE GRP may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 23, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 27-34

IN TOWNSHIP 23, RANGE 18, WEST OF THE 4th MERIDIAN: Sections 25 and 36

IN TOWNSHIP 24, RANGE 16, WEST OF THE 4th MERIDIAN: Sections 29-32

IN TOWNSHIP 24, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 3, 5-9, 13-36

IN TOWNSHIP 24, RANGE 18, WEST OF THE 4th MERIDIAN: Sections 13, 35-36

IN TOWNSHIP 25, RANGE 16, WEST OF THE 4th MERIDIAN: Sections 5-9, 16-21, 28-33

IN TOWNSHIP 25, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 1-36

IN TOWNSHIP 25, RANGE 18, WEST OF THE 4th MERIDIAN: Section 25

IN TOWNSHIP 26, RANGE 16, WEST OF THE 4th MERIDIAN: Sections 6 and 7

IN TOWNSHIP 26, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 1-6, 8-16, 22-23, 26-27

5) Non associated gas production from the MANNVILLE GRP and PEKISKO FM may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 23, RANGE 17, WEST OF THE 4th MERIDIAN: Section 33

IN TOWNSHIP 24, RANGE 17, WEST OF THE 4th MERIDIAN: Sections 2 and 3

6) Board Order No. MU8003 is rescinded.

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