

COMMINGLING Order No. MU8915

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

4th day of January 2024.

Rec

ALBERTA ENERGY REGULATOR

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

The following table shows the specified pools and wells in the WESTPEM Field wherein production may be commingled in the wellbore:

Wells **Pools** (Unique Identifier) ΑII WESTPEM VIKING A, WESTPEM UPPER MANNVILLE A, and WESTPEM OSTRACOD R b) WESTPEM VIKING C, ΑII WESTPEM VIKING D, WESTPEM VIKING F, WESTPEM VIKING J, WESTPEM VIKING K, WESTPEM UPPER MANNVILLE D, WESTPEM OSTRACOD L, WESTPEM GETHING B, WESTPEM GETHING C, WESTPEM ELLERSLIE K, WESTPEM ELLERSLIE P, WESTPEM ELLERSLIE V, WESTPEM ELLERSLIE W, WESTPEM ROCK CREEK D, and WESTPEM ROCK CREEK E

c)	¹ WESTPEM VIKING S,	All
	WESTPEM UPPER MANNVILLE K3K,	
	WESTPEM GETHING E, and	
	WESTPEM ROCK CREEK CCC	
d)	WESTPEM VIKING S,	All
	WESTPEM ELLERSLIE VV,	
	WESTPEM ROCK CREEK CCC, and	
	WESTPEM ROCK CREEK DDD	
e)	WESTPEM VIKING U and	All
,	WESTPEM ROCK CREEK D	
f)	WESTPEM UPPER MANNVILLE C and	All
	WESTPEM ELLERSLIE U	
g)	WESTPEM UPPER MANNVILLE E,	All
g)	WESTPEM UPPER MANNVILLE E, WESTPEM ELLERSLIE C,	All
g)		All
g)	WESTPEM ELLERSLIE C,	All
g)	WESTPEM ELLERSLIE C, WESTPEM ELLERSLIE AA,	All
g)	WESTPEM ELLERSLIE C, WESTPEM ELLERSLIE AA, WESTPEM ELLERSLIE II,	All
g)	WESTPEM ELLERSLIE C, WESTPEM ELLERSLIE AA, WESTPEM ELLERSLIE II, WESTPEM ROCK CREEK F,	All
g) h)	WESTPEM ELLERSLIE C, WESTPEM ELLERSLIE AA, WESTPEM ELLERSLIE II, WESTPEM ROCK CREEK F, WESTPEM ROCK CREEK UU, and	All
	WESTPEM ELLERSLIE C, WESTPEM ELLERSLIE AA, WESTPEM ELLERSLIE II, WESTPEM ROCK CREEK F, WESTPEM ROCK CREEK UU, and WESTPEM ROCK CREEK VV	
	WESTPEM ELLERSLIE C, WESTPEM ELLERSLIE AA, WESTPEM ELLERSLIE II, WESTPEM ROCK CREEK F, WESTPEM ROCK CREEK UU, and WESTPEM ROCK CREEK VV WESTPEM OSTRACOD T and	
h)	WESTPEM ELLERSLIE C, WESTPEM ELLERSLIE AA, WESTPEM ELLERSLIE II, WESTPEM ROCK CREEK F, WESTPEM ROCK CREEK UU, and WESTPEM ROCK CREEK VV WESTPEM OSTRACOD T and WESTPEM ROCK CREEK ZZ	All

WESTPEM ROCK CREEK T

WESTPEM ROCK CREEK GG

2)	Non associated gas production from the VIKING FM, MANNVILLE GRP, and ROCK CREEK MBR may be taken
	without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 51, RANGE 14, WEST OF THE 5th MERIDIAN:

Sections 9, 16, 21

IN TOWNSHIP 51, RANGE 15, WEST OF THE 5th MERIDIAN:

Section 24

3) Non associated gas production from the VIKING FM, MANNVILLE GRP, and ROCK CREEK MBR may be taken without segregation in the wellbore from wells in the following areas:

IN TOWNSHIP 51, RANGE 14, WEST OF THE 5th MERIDIAN:

Sections 18-20

(see clause 4)

- 4) Gas containing hydrogen sulphide (sour gas) is to be commingled with gas production that does not contain hydrogen sulphide (sweet gas), from the Viking Formation, Mannville Group and Rock Creek Member. The sweet and sour gas streams must remain segregated at the sandface using the completion techniques and check valve technology described in Application No. 1599972, with commingling occurring only in the tubing string.
- 5) AER Order No. MU8913 is rescinded.

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