

**FIELD DESIGNATION**

1125 2010-04-01                      KAHNTAH FIELD

**POOL DESIGNATION**

1125 304001 2001-12-01              BLUESKY A

**FIELD DESIGNATION**

0323 2011-02-01 KAKUT FIELD

**POOL DESIGNATION**

0323 304001 2010-02-01 BLUESKY A

0323 326001 2001-02-01 GETHING A

0323 326002 2009-05-01 GETHING B

0323 326003 2011-09-01 GETHING C

0323 326004 2006-07-01 GETHING D

0323 326005 2009-08-01 GETHING E

0323 326006 2009-10-01 GETHING F

0323 326007 2010-04-01 GETHING G

0323 326008 2010-04-01 GETHING H

0323 348001 2001-02-01 CADOMIN A

0323 348002 2008-12-01 CADOMIN B

0323 508001 2001-02-01 CHARLIE LAKE A

0323 508002 2010-04-01 CHARLIE LAKE B

0323 508003 2006-07-01 CHARLIE LAKE C

0323 520002 2012-12-01 DOIG B

0323 520005 2011-01-01 DOIG E

0323 520006 2010-07-01 DOIG F

0323 520007 2010-07-01 DOIG G

0323 520008 2011-10-01 DOIG H

0323 524001 2009-04-01 MONTNEY A

0323 524002 2009-08-01 MONTNEY B

0323 606001 2001-02-01 KISKATINAW A

0323 644001 2010-04-01 BANFF A

0323 644003 2005-07-01 BANFF C

0323 644007 2005-07-01 BANFF G

**POOL DESIGNATION (cont'd)**

0323 644008	2006-07-01	BANFF H
0323 644009	2005-08-01	BANFF I
0323 644010	2011-12-01	BANFF J
0323 644011	2006-10-01	BANFF K
0323 644012	2013-04-01	BANFF L

**COMMINGLED PRODUCTION**

MU 5827      18 Jul 2006

**SUBSURFACE DISPOSAL SCHEMES**

App 12049    21 Mar 2013  
Class II  
Long Run Exploration Ltd.

**FIELD DESIGNATION**

0519 2017-02-01 KAKWA FIELD

**POOL DESIGNATION**

0519 106001 2015-08-01 EDMONTON A

0519 126001 2015-08-01 BELLY RIVER A  
0519 126002 2015-08-01 BELLY RIVER B  
0519 126003 2015-08-01 BELLY RIVER C  
0519 126004 2015-08-01 BELLY RIVER D  
0519 126005 2015-08-01 BELLY RIVER E  
0519 126006 2015-09-01 BELLY RIVER F  
0519 126007 2015-09-01 BELLY RIVER G

0519 154001 2013-01-01 CHINOOK A  
0519 154002 2015-08-01 CHINOOK B  
0519 154003 2015-08-01 CHINOOK C  
0519 154008 2015-08-01 CHINOOK H  
0519 154011 2015-08-01 CHINOOK K  
0519 154012 2015-08-01 CHINOOK L  
0519 154013 2015-08-01 CHINOOK M  
0519 154014 2015-09-01 CHINOOK N  
0519 154015 2015-08-01 CHINOOK O  
0519 154017 2015-09-01 CHINOOK Q  
0519 154018 2019-06-01 CHINOOK R  
0519 154019 2015-09-01 CHINOOK S  
0519 154020 2015-09-01 CHINOOK T  
0519 154021 2015-09-01 CHINOOK U  
0519 154022 2015-09-01 CHINOOK V  
0519 154023 2015-09-01 CHINOOK W

0519 166001 2011-07-01 BADHEART A  
0519 166003 2015-08-01 BADHEART C

0519 175001 2012-07-01 MAIN CARDIUM A  
0519 175005 2001-03-01 MAIN CARDIUM E

**POOL DESIGNATION (cont'd)**

0519 175006	2012-04-01	MAIN CARDIUM F
0519 175007	2013-10-01	MAIN CARDIUM G
0519 175008	2012-08-01	MAIN CARDIUM H
0519 175009	2013-03-01	MAIN CARDIUM I
0519 175010	2006-05-01	MAIN CARDIUM J
0519 175011	2012-04-01	MAIN CARDIUM K
0519 175012	2009-10-01	MAIN CARDIUM L
0519 175013	2010-04-01	MAIN CARDIUM M
0519 175015	2010-04-01	MAIN CARDIUM O
0519 175016	2007-07-01	MAIN CARDIUM P
0519 175017	2007-05-01	MAIN CARDIUM Q
0519 175018	2007-05-01	MAIN CARDIUM R
0519 175019	2007-10-01	MAIN CARDIUM S
0519 175020	2013-08-01	MAIN CARDIUM T
0519 175026	2009-10-01	MAIN CARDIUM Z
0519 175028	2013-03-01	MAIN CARDIUM BB
0519 175030	2011-09-01	MAIN CARDIUM DD
0519 175031	2009-03-01	MAIN CARDIUM EE
0519 175032	2009-05-01	MAIN CARDIUM FF
0519 175036	2011-12-01	MAIN CARDIUM JJ
0519 175038	2009-07-01	MAIN CARDIUM LL
0519 175039	2009-07-01	MAIN CARDIUM MM
0519 175040	2010-04-01	MAIN CARDIUM NN
0519 175041	2013-01-01	MAIN CARDIUM OO
0519 175043	2009-10-01	MAIN CARDIUM QQ
0519 175047	2020-04-01	MAIN CARDIUM UU
0519 175048	2011-01-01	MAIN CARDIUM VV
0519 175049	2011-02-01	MAIN CARDIUM WW
0519 175050	2011-12-01	MAIN CARDIUM XX
0519 175051	2011-02-01	MAIN CARDIUM YY
0519 175101	2011-01-01	A CARDIUM A
0519 175301	2010-04-01	C CARDIUM A
0519 175302	2010-04-01	C CARDIUM B
0519 175303	2001-02-01	C CARDIUM C
0519 175304	2001-02-01	C CARDIUM D
0519 175306	2020-03-01	C CARDIUM F

**POOL DESIGNATION (cont'd)**

0519 175401	2013-10-01	MAIN CARDIUM AAA
0519 175402	2013-01-01	MAIN CARDIUM BBB
0519 175403	2011-09-01	MAIN CARDIUM CCC
0519 175404	2011-12-01	MAIN CARDIUM DDD
0519 175405	2012-07-01	MAIN CARDIUM EEE
0519 175407	2012-01-01	MAIN CARDIUM GGG
0519 175408	2012-05-01	MAIN CARDIUM HHH
0519 175409	2012-08-01	MAIN CARDIUM III
0519 175410	2012-08-01	MAIN CARDIUM JJJ
0519 175411	2013-03-01	MAIN CARDIUM KKK
0519 175412	2012-11-01	MAIN CARDIUM LLL
0519 175413	2013-01-01	MAIN CARDIUM MMM
0519 175414	2013-01-01	MAIN CARDIUM NNN
0519 175415	2020-04-01	MAIN CARDIUM OOO
0519 175417	2015-10-01	MAIN CARDIUM QQQ
0519 175418	2015-10-01	MAIN CARDIUM RRR
0519 175419	2015-10-01	MAIN CARDIUM SSS
0519 175420	2015-10-01	MAIN CARDIUM TTT
0519 175421	2015-10-01	MAIN CARDIUM UUU
0519 175422	2015-10-01	MAIN CARDIUM VVV
0519 175423	2015-10-01	MAIN CARDIUM WWW
0519 175424	2015-10-01	MAIN CARDIUM XXX
0519 175425	2015-09-01	MAIN CARDIUM YYY
0519 175426	2015-10-01	MAIN CARDIUM ZZZ
0519 175427	2015-09-01	MAIN CARDIUM A2A
0519 175428	2015-10-01	MAIN CARDIUM B2B
0519 175429	2015-09-01	MAIN CARDIUM C2C
0519 175430	2015-09-01	MAIN CARDIUM D2D
0519 175431	2015-09-01	MAIN CARDIUM E2E
0519 175432	2015-09-01	MAIN CARDIUM F2F
0519 175433	2015-09-01	MAIN CARDIUM G2G
0519 175434	2020-04-01	MAIN CARDIUM H2H
0519 190001	2012-12-01	DOE CREEK A
0519 190002	2012-12-01	DOE CREEK B
0519 190003	2013-02-01	DOE CREEK C
0519 192002	2001-02-01	DUNVEGAN B

**POOL DESIGNATION (cont'd)**

0519 192003 2001-08-01	DUNVEGAN C
0519 192005 2012-08-01	DUNVEGAN E
0519 192007 2003-04-01	DUNVEGAN G
0519 192010 2004-12-01	DUNVEGAN J
0519 192014 2010-10-01	DUNVEGAN N
0519 192015 2010-04-01	DUNVEGAN O
0519 192018 2009-10-01	DUNVEGAN R
0519 192021 2010-04-01	DUNVEGAN U
0519 192022 2010-04-01	DUNVEGAN V
0519 192024 2010-04-01	DUNVEGAN X
0519 192027 2009-12-01	DUNVEGAN AA
0519 192028 2013-01-01	DUNVEGAN BB
0519 192029 2018-08-01	DUNVEGAN CC
0519 192032 2011-02-01	DUNVEGAN FF
0519 192033 2011-04-01	DUNVEGAN GG
0519 192034 2013-01-01	DUNVEGAN HH
0519 192035 2011-12-01	DUNVEGAN II
0519 192037 2013-01-01	DUNVEGAN KK
0519 192038 2012-07-01	DUNVEGAN LL
0519 192041 2013-04-01	DUNVEGAN OO
0519 192042 2012-08-01	DUNVEGAN PP
0519 192043 2013-06-01	DUNVEGAN QQ
0519 192044 2014-05-01	DUNVEGAN RR
0519 192045 2014-05-01	DUNVEGAN SS
0519 192046 2014-05-01	DUNVEGAN TT
0519 192047 2014-05-01	DUNVEGAN UU
0519 192048 2014-05-01	DUNVEGAN VV
0519 192049 2014-05-01	DUNVEGAN WW
0519 192050 2014-05-01	DUNVEGAN XX
0519 192051 2014-05-01	DUNVEGAN YY
0519 192052 2014-05-01	DUNVEGAN ZZ
0519 195801 2014-05-01	DUNVEGAN AAA
0519 195802 2015-08-01	DUNVEGAN BBB
0519 195803 2014-05-01	DUNVEGAN CCC
0519 195804 2014-05-01	DUNVEGAN DDD
0519 195805 2015-08-01	DUNVEGAN EEE
0519 195806 2015-08-01	DUNVEGAN FFF
0519 195807 2015-08-01	DUNVEGAN GGG

**POOL DESIGNATION (cont'd)**

0519 195808 2015-08-01	DUNVEGAN HHH
0519 195809 2015-09-01	DUNVEGAN III
0519 195810 2015-09-01	DUNVEGAN JJJ
0519 195811 2015-09-01	DUNVEGAN KKK
0519 195812 2015-09-01	DUNVEGAN LLL
0519 195813 2015-10-01	DUNVEGAN MMM
0519 195814 2015-10-01	DUNVEGAN NNN
0519 195815 2016-05-01	DUNVEGAN OOO
0519 195816 2017-02-01	DUNVEGAN PPP
0519 195817 2018-06-01	DUNVEGAN QQQ
0519 230001 2007-08-01	PADDY A
0519 230002 2012-09-01	PADDY B
0519 230003 2013-02-01	PADDY C
0519 230004 2013-02-01	PADDY D
0519 230005 2013-09-01	PADDY E
0519 230006 2013-12-01	PADDY F
0519 230007 2015-08-01	PADDY G
0519 230008 2015-09-01	PADDY H
0519 230009 2015-09-01	PADDY I
0519 230010 2015-09-01	PADDY J
0519 230011 2015-09-01	PADDY K
0519 230012 2015-09-01	PADDY L
0519 230013 2015-09-01	PADDY M
0519 230014 2015-09-01	PADDY N
0519 232001 2001-02-01	CADOTTE A
0519 232003 2010-04-01	CADOTTE C
0519 232004 2010-10-01	CADOTTE D
0519 232005 2010-04-01	CADOTTE E
0519 232007 2013-09-01	CADOTTE G
0519 232008 2011-09-01	CADOTTE H
0519 232013 2010-04-01	CADOTTE M
0519 232015 2010-02-01	CADOTTE O
0519 232017 2010-04-01	CADOTTE Q
0519 232020 2010-04-01	CADOTTE T
0519 232021 2010-04-01	CADOTTE U
0519 232024 2010-04-01	CADOTTE X



**POOL DESIGNATION (cont'd)**

0519 232038 2013-01-01	CADOTTE LL
0519 232039 2013-02-01	CADOTTE MM
0519 232042 2009-12-01	CADOTTE PP
0519 232043 2010-03-01	CADOTTE QQ
0519 232046 2013-09-01	CADOTTE TT
0519 232047 2011-02-01	CADOTTE UU
0519 232048 2011-04-01	CADOTTE VV
0519 232051 2011-07-01	CADOTTE YY
0519 232052 2013-01-01	CADOTTE ZZ
0519 233201 2011-10-01	CADOTTE AAA
0519 233202 2011-11-01	CADOTTE BBB
0519 233203 2011-11-01	CADOTTE CCC
0519 233204 2011-12-01	CADOTTE DDD
0519 233205 2012-07-01	CADOTTE EEE
0519 233207 2013-04-01	CADOTTE GGG
0519 233208 2012-08-01	CADOTTE HHH
0519 233209 2013-06-01	CADOTTE III
0519 233210 2014-05-01	CADOTTE JJJ
0519 233211 2014-05-01	CADOTTE KKK
0519 233212 2015-08-01	CADOTTE LLL
0519 233213 2015-08-01	CADOTTE MMM
0519 233214 2015-08-01	CADOTTE NNN
0519 233215 2015-08-01	CADOTTE OOO
0519 233216 2015-08-01	CADOTTE PPP
0519 233217 2019-02-01	CADOTTE QQQ
0519 233218 2015-09-01	CADOTTE RRR
0519 233219 2015-09-01	CADOTTE SSS
0519 233220 2015-09-01	CADOTTE TTT
0519 233221 2015-09-01	CADOTTE UUU
0519 233222 2015-09-01	CADOTTE VVV
0519 233223 2015-09-01	CADOTTE WWW
0519 233224 2015-09-01	CADOTTE XXX
0519 233225 2015-09-01	CADOTTE YYY
0519 233226 2015-09-01	CADOTTE ZZZ
0519 233227 2015-09-01	CADOTTE A2A
0519 233228 2015-09-01	CADOTTE B2B
0519 233229 2016-05-01	CADOTTE C2C

**POOL DESIGNATION (cont'd)**

0519 250001	2016-02-01	UPPER MANNVILLE A
0519 250002	2016-02-01	UPPER MANNVILLE B
0519 250003	2016-02-01	UPPER MANNVILLE C
0519 264004	2010-11-01	SPIRIT RIVER D
0519 264007	2014-05-01	SPIRIT RIVER G
0519 266002	2010-04-01	NOTIKEWIN B
0519 266004	2010-04-01	NOTIKEWIN D
0519 266008	2013-03-01	NOTIKEWIN H
0519 266012	2010-10-01	NOTIKEWIN L
0519 266013	2010-10-01	NOTIKEWIN M
0519 266014	2013-04-01	NOTIKEWIN N
0519 266015	2012-12-01	NOTIKEWIN O
0519 266016	2013-06-01	NOTIKEWIN P
0519 266017	2013-06-01	NOTIKEWIN Q
0519 266018	2014-07-01	NOTIKEWIN R
0519 266019	2014-07-01	NOTIKEWIN S
0519 266020	2015-09-01	NOTIKEWIN T
0519 266021	2015-09-01	NOTIKEWIN U
0519 266022	2015-09-01	NOTIKEWIN V
0519 266023	2015-09-01	NOTIKEWIN W
0519 266024	2015-09-01	NOTIKEWIN X
0519 271504	2016-01-01	FALHER D
0519 271510	2020-03-01	FALHER J
0519 271542	2007-12-01	FALHER PP
0519 273911	2011-10-01	FALHER KKK
0519 273929	2012-09-01	FALHER C2C
0519 273934	2011-07-01	FALHER H2H
0519 273937	2013-04-01	FALHER K2K
0519 273938	2016-04-01	FALHER L2L
0519 273939	2014-02-01	FALHER M2M
0519 273940	2014-05-01	FALHER N2N
0519 273941	2014-05-01	FALHER O2O
0519 273943	2014-05-01	FALHER Q2Q
0519 273944	2016-02-01	FALHER R2R
0519 273945	2015-08-01	FALHER S2S

**POOL DESIGNATION (cont'd)**

0519 273946	2016-01-01	FALHER T2T
0519 273947	2015-08-01	FALHER U2U
0519 273948	2015-08-01	FALHER V2V
0519 273949	2015-08-01	FALHER W2W
0519 273950	2015-08-01	FALHER X2X
0519 273952	2015-08-01	FALHER Z2Z
0519 274101	2015-08-01	FALHER A3A
0519 274102	2015-08-01	FALHER B3B
0519 274103	2015-09-01	FALHER C3C
0519 274104	2015-09-01	FALHER D3D
0519 274105	2015-09-01	FALHER E3E
0519 274106	2015-09-01	FALHER F3F
0519 274107	2015-09-01	FALHER G3G
0519 274108	2015-09-01	FALHER H3H
0519 274109	2015-09-01	FALHER I3I
0519 274110	2015-09-01	FALHER J3J
0519 274111	2015-09-01	FALHER K3K
0519 274112	2015-09-01	FALHER L3L
0519 274113	2015-09-01	FALHER M3M
0519 274114	2015-09-01	FALHER N3N
0519 274115	2015-09-01	FALHER O3O
0519 274116	2015-09-01	FALHER P3P
0519 274117	2015-09-01	FALHER Q3Q
0519 274118	2015-09-01	FALHER R3R
0519 274119	2015-09-01	FALHER S3S
0519 274120	2015-09-01	FALHER T3T
0519 274121	2015-09-01	FALHER U3U
0519 274122	2015-09-01	FALHER V3V
0519 274123	2015-09-01	FALHER W3W
0519 274124	2015-09-01	FALHER X3X
0519 274125	2016-05-01	FALHER Y3Y
0519 304003	2011-10-01	BLUESKY C
0519 304004	2011-08-01	BLUESKY D
0519 304005	2020-03-01	BLUESKY E
0519 304007	2011-08-01	BLUESKY G
0519 304011	2010-04-01	BLUESKY K
0519 304015	2012-12-01	BLUESKY O

**POOL DESIGNATION (cont'd)**

0519 304016 2009-05-01	BLUESKY P
0519 304017 2011-12-01	BLUESKY Q
0519 304018 2010-04-01	BLUESKY R
0519 304021 2011-01-01	BLUESKY U
0519 304022 2011-03-01	BLUESKY V
0519 304023 2013-01-01	BLUESKY W
0519 304024 2013-12-01	BLUESKY X
0519 304025 2012-04-01	BLUESKY Y
0519 304026 2011-10-01	BLUESKY Z
0519 304027 2012-07-01	BLUESKY AA
0519 304028 2012-05-01	BLUESKY BB
0519 304029 2013-04-01	BLUESKY CC
0519 304030 2012-05-01	BLUESKY DD
0519 304031 2012-08-01	BLUESKY EE
0519 304032 2013-01-01	BLUESKY FF
0519 304033 2013-06-01	BLUESKY GG
0519 304034 2014-05-01	BLUESKY HH
0519 304035 2014-05-01	BLUESKY II
0519 304036 2015-08-01	BLUESKY JJ
0519 304037 2015-08-01	BLUESKY KK
0519 304038 2015-08-01	BLUESKY LL
0519 304039 2015-09-01	BLUESKY MM
0519 304040 2015-09-01	BLUESKY NN
0519 326002 2011-11-01	GETHING B
0519 326004 2012-09-01	GETHING D
0519 326010 2011-10-01	GETHING J
0519 326012 2013-04-01	GETHING L
0519 326035 2010-04-01	GETHING II
0519 326036 2010-04-01	GETHING JJ
0519 326039 2009-03-01	GETHING MM
0519 326041 2010-06-01	GETHING OO
0519 326044 2012-07-01	GETHING RR
0519 326050 2010-05-01	GETHING XX
0519 326051 2011-01-01	GETHING YY
0519 326602 2011-07-01	GETHING BBB
0519 326604 2013-04-01	GETHING DDD
0519 326605 2012-08-01	GETHING EEE

**POOL DESIGNATION (cont'd)**

0519 326606 2012-12-01	GETHING FFF
0519 326607 2014-05-01	GETHING GGG
0519 326608 2014-05-01	GETHING HHH
0519 326609 2015-08-01	GETHING III
0519 326610 2015-08-01	GETHING JJJ
0519 326611 2015-08-01	GETHING KKK
0519 326612 2015-08-01	GETHING LLL
0519 326613 2015-08-01	GETHING MMM
0519 326614 2015-08-01	GETHING NNN
0519 326615 2015-08-01	GETHING OOO
0519 326616 2015-08-01	GETHING PPP
0519 326617 2015-08-01	GETHING QQQ
0519 326618 2015-08-01	GETHING RRR
0519 326619 2015-08-01	GETHING SSS
0519 326620 2015-08-01	GETHING TTT
0519 326621 2015-08-01	GETHING UUU
0519 326622 2015-09-01	GETHING VVV
0519 326623 2015-09-01	GETHING WWW
0519 326624 2015-09-01	GETHING XXX
0519 326625 2015-09-01	GETHING YYY
0519 326626 2015-09-01	GETHING ZZZ
0519 326627 2015-09-01	GETHING A2A
0519 326628 2015-09-01	GETHING B2B
0519 326629 2015-09-01	GETHING C2C
0519 326630 2015-09-01	GETHING D2D
0519 326631 2015-09-01	GETHING E2E
0519 326632 2015-09-01	GETHING F2F
0519 326633 2015-09-01	GETHING G2G
0519 326634 2015-09-01	GETHING H2H
0519 348001 2011-12-01	CADOMIN A
0519 348004 2010-04-01	CADOMIN D
0519 348006 2012-07-01	CADOMIN F
0519 348009 2012-09-01	CADOMIN I
0519 348015 2012-02-01	CADOMIN O
0519 348016 2012-05-01	CADOMIN P
0519 348017 2012-05-01	CADOMIN Q
0519 348018 2012-11-01	CADOMIN R

**POOL DESIGNATION (cont'd)**

0519 348020 2015-08-01	CADOMIN T
0519 348021 2015-08-01	CADOMIN U
0519 348022 2015-08-01	CADOMIN V
0519 348023 2015-08-01	CADOMIN W
0519 348024 2015-08-01	CADOMIN X
0519 348025 2015-08-01	CADOMIN Y
0519 348026 2015-08-01	CADOMIN Z
0519 348027 2015-08-01	CADOMIN AA
0519 348028 2015-08-01	CADOMIN BB
0519 348029 2015-08-01	CADOMIN CC
0519 348030 2015-08-01	CADOMIN DD
0519 348031 2015-08-01	CADOMIN EE
0519 348032 2015-09-01	CADOMIN FF
0519 348033 2015-09-01	CADOMIN GG
0519 348034 2015-09-01	CADOMIN HH
0519 348035 2015-09-01	CADOMIN II
0519 348036 2015-09-01	CADOMIN JJ
0519 348037 2015-09-01	CADOMIN KK
0519 348038 2015-09-01	CADOMIN LL
0519 348039 2015-09-01	CADOMIN MM
0519 348040 2015-09-01	CADOMIN NN
0519 348041 2015-09-01	CADOMIN OO
0519 348042 2015-09-01	CADOMIN PP
0519 408002 2010-04-01	NIKANASSIN B
0519 408003 2009-12-01	NIKANASSIN C
0519 408004 2012-12-01	NIKANASSIN D
0519 408005 2013-01-01	NIKANASSIN E
0519 408007 2011-04-01	NIKANASSIN G
0519 408008 2012-09-01	NIKANASSIN H
0519 408009 2011-12-01	NIKANASSIN I
0519 408010 2013-01-01	NIKANASSIN J
0519 408011 2015-08-01	NIKANASSIN K
0519 408012 2015-08-01	NIKANASSIN L
0519 408013 2015-08-01	NIKANASSIN M
0519 408014 2015-08-01	NIKANASSIN N
0519 408015 2015-08-01	NIKANASSIN O
0519 408016 2015-09-01	NIKANASSIN P

**POOL DESIGNATION (cont'd)**

0519 408017 2015-09-01	NIKANASSIN Q
0519 408018 2015-09-01	NIKANASSIN R
0519 408019 2015-09-01	NIKANASSIN S
0519 408020 2015-09-01	NIKANASSIN T
0519 408021 2015-09-01	NIKANASSIN U
0519 408022 2015-09-01	NIKANASSIN V
0519 408023 2015-09-01	NIKANASSIN W
0519 408024 2015-09-01	NIKANASSIN X
0519 516001 2006-02-01	HALFWAY A
0519 516002 2001-02-01	HALFWAY B
0519 516003 2018-07-01	HALFWAY C
0519 524001 2017-12-01	MONTNEY A
0519 524002 2012-05-01	MONTNEY B
0519 524003 2015-10-01	MONTNEY C
0519 524004 2018-01-01	MONTNEY D
0519 524005 2017-12-01	MONTNEY E
0519 524006 2017-12-01	MONTNEY F
0519 524007 2017-12-01	MONTNEY G
0519 524008 2017-12-01	MONTNEY H
0519 524009 2017-12-01	MONTNEY I
0519 524010 2013-10-01	MONTNEY J
0519 524012 2017-12-01	MONTNEY L
0519 524013 2014-05-01	MONTNEY M
0519 524015 2017-12-01	MONTNEY O
0519 524016 2015-03-01	MONTNEY P
0519 524017 2015-02-01	MONTNEY Q
0519 524018 2017-12-01	MONTNEY R
0519 524019 2015-04-01	MONTNEY S
0519 524020 2015-02-01	MONTNEY T
0519 524021 2015-04-01	MONTNEY U
0519 524022 2015-02-01	MONTNEY V
0519 524023 2015-02-01	MONTNEY W
0519 524024 2018-03-01	MONTNEY X
0519 524025 2018-02-01	MONTNEY Y
0519 524026 2017-10-01	MONTNEY Z
0519 524027 2017-12-01	MONTNEY AA

**POOL DESIGNATION (cont'd)**

0519 524028 2017-12-01	MONTNEY BB
0519 524029 2017-12-01	MONTNEY CC
0519 524030 2017-12-01	MONTNEY DD
0519 524031 2017-12-01	MONTNEY EE
0519 524032 2017-12-01	MONTNEY FF
0519 524033 2017-12-01	MONTNEY GG
0519 524034 2017-12-01	MONTNEY HH
0519 524035 2017-12-01	MONTNEY II
0519 524036 2017-12-01	MONTNEY JJ
0519 524037 2017-12-01	MONTNEY KK
0519 524038 2017-12-01	MONTNEY LL
0519 524039 2017-12-01	MONTNEY MM
0519 524040 2017-12-01	MONTNEY NN
0519 524041 2017-12-01	MONTNEY OO
0519 524042 2017-12-01	MONTNEY PP
0519 524043 2017-12-01	MONTNEY QQ
0519 524044 2017-12-01	MONTNEY RR
0519 524045 2017-12-01	MONTNEY SS
0519 524046 2017-12-01	MONTNEY TT
0519 524047 2017-12-01	MONTNEY UU
0519 524048 2017-12-01	MONTNEY VV
0519 524049 2017-12-01	MONTNEY WW
0519 524050 2017-12-01	MONTNEY XX
0519 524051 2017-12-01	MONTNEY YY
0519 524052 2017-12-01	MONTNEY ZZ
0519 524301 2017-12-01	MONTNEY AAA
0519 524302 2017-12-01	MONTNEY BBB
0519 524303 2017-12-01	MONTNEY CCC
0519 524304 2017-12-01	MONTNEY DDD
0519 524305 2017-12-01	MONTNEY EEE
0519 524306 2017-12-01	MONTNEY FFF
0519 524307 2017-12-01	MONTNEY GGG
0519 524308 2017-12-01	MONTNEY HHH
0519 524309 2017-12-01	MONTNEY III
0519 524310 2017-12-01	MONTNEY JJJ
0519 524311 2017-12-01	MONTNEY KKK
0519 524312 2017-12-01	MONTNEY LLL
0519 524313 2017-12-01	MONTNEY MMM



**POOL DESIGNATION (cont'd)**

0519 524314 2017-12-01	MONTNEY NNN
0519 524315 2017-12-01	MONTNEY OOO
0519 524316 2017-12-01	MONTNEY PPP
0519 524317 2017-12-01	MONTNEY QQQ
0519 524318 2017-12-01	MONTNEY RRR
0519 524319 2017-12-01	MONTNEY SSS
0519 524320 2017-12-01	MONTNEY TTT
0519 524321 2017-12-01	MONTNEY UUU
0519 524322 2017-12-01	MONTNEY VVV
0519 524323 2017-12-01	MONTNEY WWW
0519 524324 2017-12-01	MONTNEY XXX
0519 524325 2017-12-01	MONTNEY YYY
0519 524326 2017-12-01	MONTNEY ZZZ
0519 524327 2017-12-01	MONTNEY A2A
0519 524328 2017-12-01	MONTNEY B2B
0519 524329 2017-12-01	MONTNEY C2C
0519 524330 2017-12-01	MONTNEY D2D
0519 524331 2017-12-01	MONTNEY E2E
0519 524332 2017-12-01	MONTNEY F2F
0519 524333 2017-12-01	MONTNEY G2G
0519 524334 2017-12-01	MONTNEY H2H
0519 524335 2017-12-01	MONTNEY I2I
0519 524336 2017-12-01	MONTNEY J2J
0519 524337 2017-12-01	MONTNEY K2K
0519 524338 2017-12-01	MONTNEY L2L
0519 658001 2015-08-01	WABAMUN A
0519 658002 2001-03-01	WABAMUN B
0519 658004 2005-07-01	WABAMUN D
0519 658005 2005-08-01	WABAMUN E
0519 658006 2006-07-01	WABAMUN F
0519 658007 2009-06-01	WABAMUN G
0519 658008 2014-05-01	WABAMUN H
0519 658009 2015-08-01	WABAMUN I
0519 856800 2015-09-01	MFP8568 GETHING
0519 856900 2015-09-01	MFP8569 CADOMIN

**POOL DESIGNATION (cont'd)**

0519 857000 2015-09-01 MFP8570 CADOMIN

0519 858100 2015-09-01 MFP8581 NIKANASSIN

**SPACING PATTERN**

SU 2398 16 Nov 1995  
 SU 2398A 14 Mar 2005  
 SU 2398B 16 Aug 2006  
 SU 2398C 5 Sep 2006  
 SU 2398D 11 Apr 2007  
 SU 2398E 13 Aug 2007  
 SU 2398F 24 Sep 2007  
 SU 2398G 17 Oct 2007

**SUBSURFACE DISPOSAL SCHEMES  
(cont'd)**

App 12668E 14 Aug 2019  
 Class II  
 Seven Generations Energy Ltd.

App 12673C 19 Nov 2018  
 Class II  
 Strath Resources Ltd.

**COMMINGLED PRODUCTION**

MU 8861 18 Feb 2020

App 12860A 3 Jul 2019  
 Class II  
 Strath Resources Ltd.

**SUBSURFACE DISPOSAL SCHEMES**

App 12337 18 Dec 2014

App 12937B 20 Dec 2019  
 Class II  
 Tervita Corporation

App 12337A 18 Aug 2016  
 Class II and Acid Gas  
 Pembina Gas Services Ltd.

App 12355C 15 Nov 2017  
 Class II & Ib  
 Strath Resources Ltd.

App 12488B 8 Apr 2019  
 Class III Acid Gas  
 Pembina Gas Services Ltd.

App 12538 22 Aug 2016  
 Class II and Acid Gas  
 Pembina Gas Services Ltd.

**FIELD DESIGNATION**

0515 2020-04-01                      KARR FIELD

**POOL DESIGNATION**

0515 176001 2003-10-01            CARDIUM A  
0515 176002 2012-04-01            CARDIUM B  
0515 176003 2016-04-01            CARDIUM C

0515 186001 2010-04-01            SECOND WHITE SPECKS A  
0515 186002 2008-03-01            SECOND WHITE SPECKS B

0515 192001 2001-02-01            DUNVEGAN A  
0515 192002 2001-02-01            DUNVEGAN B  
0515 192003 2001-02-01            DUNVEGAN C  
0515 192004 2013-03-01            DUNVEGAN D  
0515 192005 2006-06-01            DUNVEGAN E  
0515 192006 2001-02-01            DUNVEGAN F  
0515 192007 2013-06-01            DUNVEGAN G  
0515 192008 2018-05-01            DUNVEGAN H  
0515 192011 2010-04-01            DUNVEGAN K  
0515 192012 2005-11-01            DUNVEGAN L  
0515 192015 2019-07-01            DUNVEGAN O  
0515 192016 2019-06-01            DUNVEGAN P  
0515 192017 2008-04-01            DUNVEGAN Q  
0515 192021 2010-05-01            DUNVEGAN U  
0515 192022 2003-11-01            DUNVEGAN V  
0515 192023 2003-12-01            DUNVEGAN W  
0515 192026 2004-10-01            DUNVEGAN Z  
0515 192027 2004-07-01            DUNVEGAN AA  
0515 192029 2004-10-01            DUNVEGAN CC  
0515 192030 2005-02-01            DUNVEGAN DD  
0515 192031 2014-11-01            DUNVEGAN EE  
0515 192032 2005-08-01            DUNVEGAN FF  
0515 192038 2009-10-01            DUNVEGAN LL  
0515 192040 2008-03-01            DUNVEGAN NN  
0515 192041 2013-02-01            DUNVEGAN OO

**POOL DESIGNATION (cont'd)**

0515 192042 2007-07-01	DUNVEGAN PP
0515 192043 2013-04-01	DUNVEGAN QQ
0515 192044 2011-05-01	DUNVEGAN RR
0515 192045 2007-12-01	DUNVEGAN SS
0515 192046 2009-10-01	DUNVEGAN TT
0515 192047 2008-02-01	DUNVEGAN UU
0515 192048 2015-01-01	DUNVEGAN VV
0515 192049 2008-11-01	DUNVEGAN WW
0515 192051 2011-11-01	DUNVEGAN YY
0515 192052 2009-09-01	DUNVEGAN ZZ
0515 195801 2012-02-01	DUNVEGAN AAA
0515 195803 2011-12-01	DUNVEGAN CCC
0515 195804 2011-12-01	DUNVEGAN DDD
0515 195805 2012-05-01	DUNVEGAN EEE
0515 195806 2014-03-01	DUNVEGAN FFF
0515 195808 2014-07-01	DUNVEGAN HHH
0515 195809 2016-04-01	DUNVEGAN III
0515 195811 2016-04-01	DUNVEGAN KKK
0515 195814 2017-01-01	DUNVEGAN NNN
0515 195815 2019-06-01	DUNVEGAN OOO
0515 195816 2018-07-01	DUNVEGAN PPP
0515 230002 2010-12-01	PADDY B
0515 230003 2013-06-01	PADDY C
0515 230004 2013-07-01	PADDY D
0515 230005 2014-02-01	PADDY E
0515 232001 2013-07-01	CADOTTE A
0515 232003 2003-11-01	CADOTTE C
0515 232004 2003-12-01	CADOTTE D
0515 232005 2010-05-01	CADOTTE E
0515 232006 2010-04-01	CADOTTE F
0515 232007 2010-04-01	CADOTTE G
0515 232018 2011-10-01	CADOTTE R
0515 232025 2010-11-01	CADOTTE Y
0515 264001 2011-02-01	SPIRIT RIVER A

**POOL DESIGNATION (cont'd)**

0515 266002	2006-06-01	NOTIKEWIN B
0515 266003	2010-04-01	NOTIKEWIN C
0515 266004	2001-02-01	NOTIKEWIN D
0515 266005	2010-04-01	NOTIKEWIN E
0515 266006	2010-04-01	NOTIKEWIN F
0515 266007	2007-07-01	NOTIKEWIN G
0515 266008	2010-04-01	NOTIKEWIN H
0515 271501	2010-04-01	FALHER A
0515 271502	2013-12-01	FALHER B
0515 271503	2001-02-01	FALHER C
0515 271504	2010-06-01	FALHER D
0515 271505	2004-04-01	FALHER E
0515 271507	2003-11-01	FALHER G
0515 271508	2004-05-01	FALHER H
0515 271509	2010-04-01	FALHER I
0515 271510	2005-05-01	FALHER J
0515 271512	2010-04-01	FALHER L
0515 271513	2012-01-01	FALHER M
0515 271516	2010-04-01	FALHER P
0515 271517	2007-02-01	FALHER Q
0515 271518	2013-02-01	FALHER R
0515 271519	2010-04-01	FALHER S
0515 271520	2007-12-01	FALHER T
0515 271521	2010-04-01	FALHER U
0515 271522	2008-03-01	FALHER V
0515 271523	2010-04-01	FALHER W
0515 271524	2010-04-01	FALHER X
0515 271525	2010-04-01	FALHER Y
0515 271526	2009-05-01	FALHER Z
0515 271528	2010-11-01	FALHER BB
0515 271530	2013-04-01	FALHER DD
0515 271531	2017-11-01	FALHER EE
0515 271532	2013-06-01	FALHER FF
0515 271533	2013-09-01	FALHER GG
0515 304001	2013-06-01	BLUESKY A
0515 304005	2004-11-01	BLUESKY E

**POOL DESIGNATION (cont'd)**

0515 304007 2010-04-01	BLUESKY G
0515 304009 2011-05-01	BLUESKY I
0515 304012 2007-02-01	BLUESKY L
0515 304017 2010-02-01	BLUESKY Q
0515 304018 2011-12-01	BLUESKY R
0515 304019 2010-04-01	BLUESKY S
0515 304020 2010-02-01	BLUESKY T
0515 326001 2001-02-01	GETHING A
0515 326002 2001-02-01	GETHING B
0515 326003 2010-04-01	GETHING C
0515 326005 2010-04-01	GETHING E
0515 326006 2001-02-01	GETHING F
0515 326010 2001-03-01	GETHING J
0515 326011 2004-08-01	GETHING K
0515 326012 2001-03-01	GETHING L
0515 326013 2010-04-01	GETHING M
0515 326014 2011-11-01	GETHING N
0515 326015 2010-04-01	GETHING O
0515 326016 2010-04-01	GETHING P
0515 326021 2004-05-01	GETHING U
0515 326022 2010-04-01	GETHING V
0515 326023 2017-09-01	GETHING W
0515 326024 2005-01-01	GETHING X
0515 326030 2013-02-01	GETHING DD
0515 326032 2010-04-01	GETHING FF
0515 326035 2010-07-01	GETHING II
0515 326037 2011-12-01	GETHING KK
0515 326042 2009-07-01	GETHING PP
0515 326045 2011-01-01	GETHING SS
0515 326046 2011-08-01	GETHING TT
0515 326047 2011-09-01	GETHING UU
0515 348002 2010-04-01	CADOMIN B
0515 348004 2001-02-01	CADOMIN D
0515 348006 2001-02-01	CADOMIN F
0515 348015 2010-04-01	CADOMIN O
0515 348019 2010-05-01	CADOMIN S

**POOL DESIGNATION (cont'd)**

0515 348021 2010-04-01	CADOMIN U
0515 348022 2012-03-01	CADOMIN V
0515 408001 2001-02-01	NIKANASSIN A
0515 408002 2001-02-01	NIKANASSIN B
0515 408003 2001-02-01	NIKANASSIN C
0515 408004 2010-04-01	NIKANASSIN D
0515 408005 2010-02-01	NIKANASSIN E
0515 408006 2011-02-01	NIKANASSIN F
0515 408007 2011-08-01	NIKANASSIN G
0515 408008 2019-12-01	NIKANASSIN H
0515 444001 2012-07-01	NORDEGG A
0515 444002 2012-11-01	NORDEGG B
0515 508001 2001-02-01	CHARLIE LAKE A
0515 508002 2010-04-01	CHARLIE LAKE B
0515 508003 2001-02-01	CHARLIE LAKE C
0515 508004 2001-02-01	CHARLIE LAKE D
0515 508005 2002-03-01	CHARLIE LAKE E
0515 508006 2003-04-01	CHARLIE LAKE F
0515 508007 2009-10-01	CHARLIE LAKE G
0515 508008 2007-07-01	CHARLIE LAKE H
0515 508009 2011-08-01	CHARLIE LAKE I
0515 508010 2018-05-01	CHARLIE LAKE J
0515 516001 2001-02-01	HALFWAY A
0515 516002 2007-07-01	HALFWAY B
0515 516003 2013-07-01	HALFWAY C
0515 524001 2018-02-01	MONTNEY A
0515 524002 2010-04-01	MONTNEY B
0515 524003 2010-03-01	MONTNEY C
0515 524004 2013-07-01	MONTNEY D
0515 524007 2011-08-01	MONTNEY G
0515 524008 2013-04-01	MONTNEY H
0515 524009 2012-02-01	MONTNEY I
0515 524010 2012-03-01	MONTNEY J

**POOL DESIGNATION (cont'd)**

0515 524011 2017-11-01	MONTNEY K
0515 524012 2018-02-01	MONTNEY L
0515 524014 2013-12-01	MONTNEY N
0515 524015 2013-12-01	MONTNEY O
0515 524016 2014-04-01	MONTNEY P
0515 524017 2017-12-01	MONTNEY Q
0515 524018 2013-09-01	MONTNEY R
0515 524019 2013-10-01	MONTNEY S
0515 524020 2014-12-01	MONTNEY T
0515 524021 2014-07-01	MONTNEY U
0515 524022 2014-04-01	MONTNEY V
0515 524023 2014-03-01	MONTNEY W
0515 524024 2014-05-01	MONTNEY X
0515 524025 2014-03-01	MONTNEY Y
0515 524026 2014-03-01	MONTNEY Z
0515 524027 2014-09-01	MONTNEY AA
0515 524028 2017-12-01	MONTNEY BB
0515 524029 2014-10-01	MONTNEY CC
0515 524030 2016-04-01	MONTNEY DD
0515 524031 2015-03-01	MONTNEY EE
0515 524032 2015-02-01	MONTNEY FF
0515 524033 2018-02-01	MONTNEY GG
0515 524034 2015-02-01	MONTNEY HH
0515 524035 2015-02-01	MONTNEY II
0515 524036 2015-02-01	MONTNEY JJ
0515 524037 2015-02-01	MONTNEY KK
0515 524038 2015-04-01	MONTNEY LL
0515 524039 2015-02-01	MONTNEY MM
0515 524040 2015-03-01	MONTNEY NN
0515 524041 2015-02-01	MONTNEY OO
0515 524042 2016-02-01	MONTNEY PP
0515 524043 2016-12-01	MONTNEY QQ
0515 524044 2018-03-01	MONTNEY RR
0515 524045 2017-12-01	MONTNEY SS
0515 524046 2017-12-01	MONTNEY TT
0515 524047 2017-12-01	MONTNEY UU
0515 524048 2017-12-01	MONTNEY VV
0515 524049 2017-12-01	MONTNEY WW



**POOL DESIGNATION (cont'd)**

0515 524050 2018-01-01	MONTNEY XX
0515 524051 2018-01-01	MONTNEY YY
0515 524052 2018-02-01	MONTNEY ZZ
0515 524301 2018-02-01	MONTNEY AAA
0515 524302 2018-02-01	MONTNEY BBB
0515 524303 2018-02-01	MONTNEY CCC
0515 524304 2018-02-01	MONTNEY DDD
0515 524305 2018-02-01	MONTNEY EEE
0515 524306 2018-02-01	MONTNEY FFF
0515 524307 2018-02-01	MONTNEY GGG
0515 524308 2018-02-01	MONTNEY HHH
0515 524309 2018-02-01	MONTNEY III
0515 524310 2018-02-01	MONTNEY JJJ
0515 524311 2018-02-01	MONTNEY KKK
0515 524312 2018-02-01	MONTNEY LLL
0515 524313 2018-02-01	MONTNEY MMM
0515 524314 2018-02-01	MONTNEY NNN
0515 524315 2018-02-01	MONTNEY OOO
0515 524316 2018-02-01	MONTNEY PPP
0515 524317 2018-02-01	MONTNEY QQQ
0515 524318 2018-02-01	MONTNEY RRR
0515 524319 2018-02-01	MONTNEY SSS
0515 524320 2018-02-01	MONTNEY TTT
0515 524321 2018-02-01	MONTNEY UUU
0515 524322 2018-02-01	MONTNEY VVV
0515 524323 2018-03-01	MONTNEY WWW
0515 524324 2018-10-01	MONTNEY XXX
0515 524325 2018-06-01	MONTNEY YYY
0515 524326 2019-04-01	MONTNEY ZZZ
0515 524327 2018-11-01	MONTNEY A2A
0515 524328 2019-04-01	MONTNEY B2B
0515 524329 2019-10-01	MONTNEY C2C
0515 524330 2019-11-01	MONTNEY D2D
0515 524331 2019-07-01	MONTNEY E2E
0515 524332 2019-07-01	MONTNEY F2F
0515 524333 2019-07-01	MONTNEY G2G
0515 524334 2019-07-01	MONTNEY H2H
0515 524335 2019-07-01	MONTNEY I2I

**POOL DESIGNATION (cont'd)**

0515 524336 2019-07-01 MONTNEY J2J  
 0515 524337 2020-03-01 MONTNEY K2K  
 0515 524338 2020-04-01 MONTNEY L2L  
 0515 524339 2020-04-01 MONTNEY M2M  
 0515 524340 2020-04-01 MONTNEY N2N  
 0515 524341 2020-04-01 MONTNEY O2O  
 0515 524342 2020-04-01 MONTNEY P2P  
 0515 524343 2020-04-01 MONTNEY Q2Q  
 0515 524344 2020-04-01 MONTNEY R2R

0515 658001 2001-02-01 WABAMUN A  
 0515 658002 2001-02-01 WABAMUN B  
 0515 658003 2001-02-01 WABAMUN C  
 0515 658004 2002-03-01 WABAMUN D  
 0515 658005 2005-03-01 WABAMUN E

0515 744001 2010-04-01 BEAVERHILL LAKE A  
 0515 744002 2008-07-01 BEAVERHILL LAKE B  
 0515 744003 2004-07-01 BEAVERHILL LAKE C  
 0515 744004 2004-12-01 BEAVERHILL LAKE D

**SPACING PATTERN**

SU 3046 1 Aug 2001  
 SU 3046A 15 Apr 2004  
 SU 3046B 5 Dec 2005  
 SU 3046C 30 Jan 2006  
 SU 3046D 22 Aug 2006

**COMMINGLED PRODUCTION**

MU 8830 13 Jun 2018

**SUBSURFACE DISPOSAL SCHEMES**

App 11655F 8 May 2020  
 Class II  
 Paramount Resources Ltd.

**SUBSURFACE DISPOSAL SCHEMES  
(cont'd)**

App 12434A 11 Jun 2018  
 Class II  
 Seven Generations Energy Ltd.

App 12441C 27 Aug 2018  
 Class II & Ib  
 Hammerhead Resources Inc.

App 12505G 15 Jan 2019  
 Class II  
 Hammerhead Resources Inc.

**SUBSURFACE DISPOSAL SCHEMES**

**(cont'd)**

App 12698D 28 Feb 2020

Class II

Paramount Resources Ltd.

App 12840 22 Jan 2019

Class II & Ib

Canadian Natural Resources Limited

**FIELD DESIGNATION**

0513 2020-03-01 KAYBOB FIELD

**POOL DESIGNATION**

0513 176001 2009-10-01 CARDIUM A  
0513 176002 2010-05-01 CARDIUM B

0513 192001 2001-02-01 DUNVEGAN A  
0513 192002 2004-09-01 DUNVEGAN B

0513 218002 2004-06-01 VIKING B  
0513 218003 2001-08-01 VIKING C  
0513 218004 2001-02-01 VIKING D  
0513 218005 2010-04-01 VIKING E  
0513 218012 2001-02-01 VIKING L  
0513 218013 2007-07-01 VIKING M  
0513 218014 2001-02-01 VIKING N  
0513 218015 2001-02-01 VIKING O  
0513 218016 2001-08-01 VIKING P  
0513 218017 2001-07-01 VIKING Q  
0513 218018 2001-07-01 VIKING R  
0513 218019 2001-11-01 VIKING S  
0513 218021 2001-09-01 VIKING U  
0513 218022 2017-02-01 VIKING V  
0513 218023 2002-02-01 VIKING W  
0513 218024 2010-04-01 VIKING X  
0513 218025 2010-04-01 VIKING Y  
0513 218026 2004-05-01 VIKING Z  
0513 218027 2009-12-01 VIKING AA

0513 250001 2012-11-01 UPPER MANNVILLE A  
0513 250004 2001-02-01 UPPER MANNVILLE D  
0513 250005 2001-02-01 UPPER MANNVILLE E

0513 264001 2002-08-01 SPIRIT RIVER A  
0513 264002 2002-08-01 SPIRIT RIVER B

**POOL DESIGNATION (cont'd)**

0513 266001	2010-04-01	NOTIKEWIN A
0513 266002	2010-04-01	NOTIKEWIN B
0513 266005	2010-04-01	NOTIKEWIN E
0513 266006	2001-02-01	NOTIKEWIN F
0513 266007	2001-02-01	NOTIKEWIN G
0513 266008	2001-02-01	NOTIKEWIN H
0513 266009	2001-02-01	NOTIKEWIN I
0513 266010	2001-02-01	NOTIKEWIN J
0513 266011	2001-03-01	NOTIKEWIN K
0513 266012	2002-11-01	NOTIKEWIN L
0513 266013	2010-04-01	NOTIKEWIN M
0513 304001	2001-02-01	BLUESKY A
0513 326001	2001-02-01	GETHING A
0513 326002	2001-02-01	GETHING B
0513 326003	2001-02-01	GETHING C
0513 326004	2001-02-01	GETHING D
0513 326008	2010-04-01	GETHING H
0513 326009	2001-02-01	GETHING I
0513 326010	2001-02-01	GETHING J
0513 326011	2020-07-01	GETHING K
0513 326012	2001-02-01	GETHING L
0513 326014	2001-02-01	GETHING N
0513 326015	2014-11-01	GETHING O
0513 326017	2001-02-01	GETHING Q
0513 326019	2001-02-01	GETHING S
0513 326020	2001-02-01	GETHING T
0513 326021	2001-02-01	GETHING U
0513 326022	2001-03-01	GETHING V
0513 326023	2001-02-01	GETHING W
0513 326024	2001-02-01	GETHING X
0513 326025	2010-04-01	GETHING Y
0513 326026	2001-02-01	GETHING Z
0513 326027	2010-03-01	GETHING AA
0513 326028	2010-04-01	GETHING BB
0513 326029	2001-02-01	GETHING CC
0513 326031	2001-02-01	GETHING EE

**POOL DESIGNATION (cont'd)**

0513 326033	2001-02-01	GETHING GG
0513 326034	2001-02-01	GETHING HH
0513 326036	2001-02-01	GETHING JJ
0513 326037	2004-08-01	GETHING KK
0513 326038	2001-02-01	GETHING LL
0513 326039	2001-02-01	GETHING MM
0513 326040	2011-04-01	GETHING NN
0513 326041	2010-04-01	GETHING OO
0513 326043	2001-03-01	GETHING QQ
0513 326045	2001-11-01	GETHING SS
0513 326046	2002-02-01	GETHING TT
0513 326047	2002-05-01	GETHING UU
0513 326048	2011-03-01	GETHING VV
0513 326049	2002-08-01	GETHING WW
0513 326050	2002-10-01	GETHING XX
0513 326051	2003-09-01	GETHING YY
0513 326052	2004-11-01	GETHING ZZ
0513 326601	2006-02-01	GETHING AAA
0513 326602	2006-07-01	GETHING BBB
0513 326603	2006-07-01	GETHING CCC
0513 326604	2007-07-01	GETHING DDD
0513 326605	2007-07-01	GETHING EEE
0513 326606	2012-03-01	GETHING FFF
0513 326607	2008-12-01	GETHING GGG
0513 326608	2012-02-01	GETHING HHH
0513 326609	2013-07-01	GETHING III
0513 432001	2001-02-01	ROCK CREEK A
0513 444001	2012-07-01	NORDEGG A
0513 444002	2013-07-01	NORDEGG B
0513 444003	2013-12-01	NORDEGG C
0513 444004	2016-09-01	NORDEGG D
0513 500001	2012-07-01	TRIASSIC A
0513 500002	2019-09-01	TRIASSIC B
0513 500003	2001-02-01	TRIASSIC C
0513 500004	2001-02-01	TRIASSIC D

**POOL DESIGNATION (cont'd)**

0513 500006 2001-02-01	TRIASSIC F
0513 500007 2020-07-01	TRIASSIC G
0513 500010 2004-02-01	TRIASSIC J
0513 500011 2012-12-01	TRIASSIC K
0513 500014 2017-11-01	TRIASSIC N
0513 500015 2012-10-01	TRIASSIC O
0513 500016 2017-11-01	TRIASSIC P
0513 500017 2017-11-01	TRIASSIC Q
0513 500018 2013-05-01	TRIASSIC R
0513 500019 2013-06-01	TRIASSIC S
0513 500020 2017-11-01	TRIASSIC T
0513 500021 2014-09-01	TRIASSIC U
0513 612001 2017-05-01	DEBOLT A
0513 658001 2001-02-01	WABAMUN A
0513 696002 2001-02-01	NISKU B
0513 696003 2011-03-01	NISKU C
0513 696004 2001-02-01	NISKU D
0513 696005 2008-11-01	NISKU E
0513 728010 2014-02-01	DUVERNAY J
0513 728011 2014-02-01	DUVERNAY K
0513 728012 2014-08-01	DUVERNAY L
0513 728013 2014-11-01	DUVERNAY M
0513 728014 2015-03-01	DUVERNAY N
0513 728015 2015-02-01	DUVERNAY O
0513 728016 2015-02-01	DUVERNAY P
0513 728017 2015-05-01	DUVERNAY Q
0513 728018 2015-03-01	DUVERNAY R
0513 728019 2015-02-01	DUVERNAY S
0513 728020 2015-02-01	DUVERNAY T
0513 728021 2015-05-01	DUVERNAY U
0513 728022 2015-06-01	DUVERNAY V
0513 728023 2015-05-01	DUVERNAY W
0513 728024 2015-02-01	DUVERNAY X
0513 728025 2015-02-01	DUVERNAY Y

**POOL DESIGNATION (cont'd)**

0513 728026 2015-02-01	DUVERNAY Z
0513 728027 2015-02-01	DUVERNAY AA
0513 728028 2015-02-01	DUVERNAY BB
0513 728029 2016-09-01	DUVERNAY CC
0513 728030 2015-02-01	DUVERNAY DD
0513 728031 2015-02-01	DUVERNAY EE
0513 728032 2015-02-01	DUVERNAY FF
0513 728033 2015-02-01	DUVERNAY GG
0513 728034 2015-02-01	DUVERNAY HH
0513 728035 2015-02-01	DUVERNAY II
0513 728036 2015-02-01	DUVERNAY JJ
0513 728037 2015-02-01	DUVERNAY KK
0513 728038 2015-06-01	DUVERNAY LL
0513 728039 2015-02-01	DUVERNAY MM
0513 728040 2015-02-01	DUVERNAY NN
0513 728041 2015-02-01	DUVERNAY OO
0513 728042 2015-02-01	DUVERNAY PP
0513 728043 2015-02-01	DUVERNAY QQ
0513 728044 2015-02-01	DUVERNAY RR
0513 728045 2015-02-01	DUVERNAY SS
0513 728046 2015-02-01	DUVERNAY TT
0513 728047 2015-02-01	DUVERNAY UU
0513 728048 2015-05-01	DUVERNAY VV
0513 728049 2015-07-01	DUVERNAY WW
0513 728050 2015-06-01	DUVERNAY XX
0513 728051 2016-12-01	DUVERNAY YY
0513 728052 2017-09-01	DUVERNAY ZZ
0513 728101 2017-07-01	DUVERNAY AAA
0513 728102 2018-02-01	DUVERNAY BBB
0513 728103 2018-04-01	DUVERNAY CCC
0513 728104 2018-04-01	DUVERNAY DDD
0513 728105 2018-04-01	DUVERNAY EEE
0513 728106 2018-06-01	DUVERNAY FFF
0513 728107 2019-06-01	DUVERNAY GGG
0513 728108 2019-06-01	DUVERNAY HHH
0513 728109 2019-07-01	DUVERNAY III
0513 728110 2019-11-01	DUVERNAY JJJ
0513 728111 2020-01-01	DUVERNAY KKK



**POOL DESIGNATION (cont'd)**

0513 728112 2020-02-01 DUVERNAY LLL  
0513 728113 2020-02-01 DUVERNAY MMM  
0513 728114 2020-02-01 DUVERNAY NNN  
0513 728115 2020-01-01 DUVERNAY OOO  
0513 728116 2020-01-01 DUVERNAY PPP  
0513 728117 2020-01-01 DUVERNAY QQQ  
0513 728118 2020-02-01 DUVERNAY RRR  
0513 728119 2020-01-01 DUVERNAY SSS  
0513 728120 2020-02-01 DUVERNAY TTT  
0513 728121 2020-01-01 DUVERNAY UUU  
0513 728122 2020-01-01 DUVERNAY VVV  
0513 728123 2020-01-01 DUVERNAY WWW  
0513 728124 2020-01-01 DUVERNAY XXX  
0513 728125 2020-02-01 DUVERNAY YYY  
0513 728126 2020-02-01 DUVERNAY ZZZ  
0513 728127 2020-03-01 DUVERNAY A2A  
0513 728128 2020-04-01 DUVERNAY B2B  
0513 728129 2020-04-01 DUVERNAY C2C  
0513 728130 2020-06-01 DUVERNAY D2D  
0513 728131 2020-05-01 DUVERNAY E2E  
0513 728132 2020-05-01 DUVERNAY F2F

0513 744001 2010-04-01 BEAVERHILL LAKE A  
0513 744002 2011-11-01 BEAVERHILL LAKE B  
0513 744003 2010-04-01 BEAVERHILL LAKE C  
0513 744004 2001-02-01 BEAVERHILL LAKE D

0513 797501 2008-06-01 GRANITE WASH A

**SPACING PATTERN**

SU 4177 12 May 2004  
SU 4177A 28 Jan 2005  
SU 4177B 5 Aug 2005  
SU 4177C 14 Dec 2005  
SU 4177D 2 May 2006

**MISCELLANEOUS ORDERS**

MISC 6204 1 Feb 1962  
Oil prod allow - certain wells  
in Swan Hills - Kaybob Area

**COMMINGLED PRODUCTION**

MU 7859 17 May 2011

**ENHANCED RECOVERY SCHEMES**

App 10042G 5 Feb 2018  
Waterflood  
Beaverhill Lake A  
Paramount Resources Ltd.

App 12598E 6 Jan 2020  
Immiscible gas  
Triassic G  
Paramount Resources Ltd.

**SUBSURFACE DISPOSAL SCHEMES**

App 10530G 4 Jun 2018  
Class II  
Paramount Resources Ltd.

App 11441F 16 Mar 2018  
III Acid Gas  
Paramount Resources Ltd.

App 11886C 26 Sep 2019  
Class II  
Athabasca Oil Corporation

App 12406A 20 Nov 2015  
Class II  
XTO Energy Canada

App 12584B 16 Mar 2018  
Class Ib  
Paramount Resources Ltd.

App 12617B 2 Nov 2017  
Class II  
Shell Canada Limited

**SUBSURFACE DISPOSAL SCHEMES**  
**(cont'd)**

App 12794A 5 Oct 2018  
Class II  
Ridgeback Resources Inc.

App 12809B 30 Aug 2019  
Class II  
Chevron Canada Limited

**FIELD DESIGNATION**

0514 2020-01-01                      KAYBOB SOUTH FIELD

**POOL DESIGNATION**

0514 126001 2011-12-01            BELLY RIVER A

0514 176002 2010-04-01            CARDIUM B  
0514 176003 2009-03-01            CARDIUM C  
0514 176004 2019-05-01            CARDIUM D  
0514 176005 2013-09-01            CARDIUM E  
0514 176006 2013-09-01            CARDIUM F  
0514 176008 2015-02-01            CARDIUM H  
0514 176009 2019-12-01            CARDIUM I  
0514 176011 2015-10-01            CARDIUM K  
0514 176012 2015-10-01            CARDIUM L  
0514 176013 2015-10-01            CARDIUM M  
0514 176014 2015-10-01            CARDIUM N  
0514 176015 2015-10-01            CARDIUM O  
0514 176016 2015-10-01            CARDIUM P  
0514 176017 2015-10-01            CARDIUM Q  
0514 176018 2015-10-01            CARDIUM R  
0514 176019 2015-10-01            CARDIUM S  
0514 176020 2015-10-01            CARDIUM T  
0514 176021 2015-10-01            CARDIUM U  
0514 176022 2015-10-01            CARDIUM V  
0514 176023 2015-10-01            CARDIUM W  
0514 176024 2015-10-01            CARDIUM X  
0514 176025 2015-10-01            CARDIUM Y  
0514 176026 2015-10-01            CARDIUM Z  
0514 176027 2015-10-01            CARDIUM AA  
0514 176028 2015-10-01            CARDIUM BB  
0514 176029 2015-10-01            CARDIUM CC  
0514 176030 2015-10-01            CARDIUM DD  
0514 176031 2015-10-01            CARDIUM EE  
0514 176032 2015-10-01            CARDIUM FF  
0514 176033 2015-10-01            CARDIUM GG

**POOL DESIGNATION (cont'd)**

0514 176034 2015-10-01	CARDIUM HH
0514 176035 2015-10-01	CARDIUM II
0514 176036 2015-10-01	CARDIUM JJ
0514 176037 2015-10-01	CARDIUM KK
0514 176038 2015-10-01	CARDIUM LL
0514 176039 2015-10-01	CARDIUM MM
0514 176040 2020-02-01	CARDIUM NN
0514 186001 2010-04-01	SECOND WHITE SPECKS A
0514 186002 2001-02-01	SECOND WHITE SPECKS B
0514 186003 2013-07-01	SECOND WHITE SPECKS C
0514 186004 2015-10-01	SECOND WHITE SPECKS D
0514 186005 2015-10-01	SECOND WHITE SPECKS E
0514 192001 2012-09-01	DUNVEGAN A
0514 192002 2016-05-01	DUNVEGAN B
0514 192005 2017-07-01	DUNVEGAN E
0514 192006 2009-03-01	DUNVEGAN F
0514 192008 2020-07-01	DUNVEGAN H
0514 192009 2013-07-01	DUNVEGAN I
0514 192010 2010-04-01	DUNVEGAN J
0514 192011 2010-04-01	DUNVEGAN K
0514 192013 2007-07-01	DUNVEGAN M
0514 192014 2010-04-01	DUNVEGAN N
0514 192017 2009-03-01	DUNVEGAN Q
0514 192018 2012-05-01	DUNVEGAN R
0514 192019 2010-04-01	DUNVEGAN S
0514 192021 2011-01-01	DUNVEGAN U
0514 192022 2010-10-01	DUNVEGAN V
0514 192023 2011-02-01	DUNVEGAN W
0514 192025 2017-11-01	DUNVEGAN Y
0514 192026 2015-01-01	DUNVEGAN Z
0514 192028 2015-04-01	DUNVEGAN BB
0514 192029 2013-04-01	DUNVEGAN CC
0514 192030 2012-08-01	DUNVEGAN DD
0514 192031 2013-08-01	DUNVEGAN EE
0514 192033 2014-01-01	DUNVEGAN GG
0514 192035 2013-08-01	DUNVEGAN II

**POOL DESIGNATION (cont'd)**

0514 192036	2014-03-01	DUNVEGAN JJ
0514 192037	2015-04-01	DUNVEGAN KK
0514 192038	2015-10-01	DUNVEGAN LL
0514 192039	2015-10-01	DUNVEGAN MM
0514 192040	2015-10-01	DUNVEGAN NN
0514 192041	2015-10-01	DUNVEGAN OO
0514 192042	2015-10-01	DUNVEGAN PP
0514 192043	2015-10-01	DUNVEGAN QQ
0514 192044	2015-10-01	DUNVEGAN RR
0514 192045	2015-10-01	DUNVEGAN SS
0514 192046	2015-10-01	DUNVEGAN TT
0514 192047	2015-10-01	DUNVEGAN UU
0514 192048	2015-10-01	DUNVEGAN VV

0514 218001	2011-04-01	VIKING A
0514 218002	2011-08-01	VIKING B
0514 218003	2001-02-01	VIKING C
0514 218004	2001-02-01	VIKING D
0514 218007	2001-02-01	VIKING G
0514 218008	2011-12-01	VIKING H
0514 218009	2001-02-01	VIKING I
0514 218012	2001-02-01	VIKING L
0514 218013	2008-07-01	VIKING M
0514 218015	2010-04-01	VIKING O
0514 218016	2010-04-01	VIKING P
0514 218017	2009-05-01	VIKING Q
0514 218018	2009-05-01	VIKING R
0514 218019	2018-03-01	VIKING S
0514 218020	2011-04-01	VIKING T
0514 218021	2013-04-01	VIKING U
0514 218022	2013-12-01	VIKING V
0514 218023	2015-10-01	VIKING W
0514 218024	2015-10-01	VIKING X
0514 218025	2015-10-01	VIKING Y
0514 218026	2015-10-01	VIKING Z
0514 218027	2015-10-01	VIKING AA
0514 218028	2015-10-01	VIKING BB
0514 218029	2015-10-01	VIKING CC

**POOL DESIGNATION (cont'd)**

0514 218030 2015-10-01	VIKING DD
0514 218031 2015-10-01	VIKING EE
0514 218032 2015-10-01	VIKING FF
0514 228001 2015-10-01	PEACE RIVER A
0514 248001 2015-10-01	MANNVILLE A
0514 248002 2015-10-01	MANNVILLE B
0514 250001 2002-11-01	UPPER MANNVILLE A
0514 250002 2008-12-01	UPPER MANNVILLE B
0514 250003 2005-04-01	UPPER MANNVILLE C
0514 250005 2010-05-01	UPPER MANNVILLE E
0514 250007 2001-02-01	UPPER MANNVILLE G
0514 250012 2006-02-01	UPPER MANNVILLE L
0514 250014 2011-12-01	UPPER MANNVILLE N
0514 250015 2004-02-01	UPPER MANNVILLE O
0514 250016 2003-07-01	UPPER MANNVILLE P
0514 250017 2010-04-01	UPPER MANNVILLE Q
0514 250018 2004-11-01	UPPER MANNVILLE R
0514 250019 2010-04-01	UPPER MANNVILLE S
0514 250020 2006-04-01	UPPER MANNVILLE T
0514 250021 2010-04-01	UPPER MANNVILLE U
0514 250022 2007-01-01	UPPER MANNVILLE V
0514 250023 2009-03-01	UPPER MANNVILLE W
0514 250024 2010-04-01	UPPER MANNVILLE X
0514 250025 2007-07-01	UPPER MANNVILLE Y
0514 250026 2007-08-01	UPPER MANNVILLE Z
0514 250027 2007-08-01	UPPER MANNVILLE AA
0514 250028 2008-02-01	UPPER MANNVILLE BB
0514 250029 2008-02-01	UPPER MANNVILLE CC
0514 250030 2011-04-01	UPPER MANNVILLE DD
0514 250033 2010-05-01	UPPER MANNVILLE GG
0514 250034 2009-02-01	UPPER MANNVILLE HH
0514 250035 2009-03-01	UPPER MANNVILLE II
0514 250036 2009-04-01	UPPER MANNVILLE JJ
0514 250037 2009-05-01	UPPER MANNVILLE KK
0514 250038 2011-03-01	UPPER MANNVILLE LL

**POOL DESIGNATION (cont'd)**

0514 250039 2012-01-01 UPPER MANNVILLE MM  
0514 250040 2013-01-01 UPPER MANNVILLE NN  
0514 250041 2013-11-01 UPPER MANNVILLE OO  
0514 250042 2015-10-01 UPPER MANNVILLE PP  
0514 250043 2015-10-01 UPPER MANNVILLE QQ  
0514 250044 2015-10-01 UPPER MANNVILLE RR  
0514 250045 2015-10-01 UPPER MANNVILLE SS  
0514 250046 2015-10-01 UPPER MANNVILLE TT  
0514 250047 2015-10-01 UPPER MANNVILLE UU  
0514 250048 2015-10-01 UPPER MANNVILLE VV  
0514 250049 2015-10-01 UPPER MANNVILLE WW  
0514 250050 2015-10-01 UPPER MANNVILLE XX

0514 266001 2006-09-01 NOTIKEWIN A  
0514 266002 2013-01-01 NOTIKEWIN B  
0514 266004 2013-11-01 NOTIKEWIN D  
0514 266005 2003-02-01 NOTIKEWIN E  
0514 266008 2011-12-01 NOTIKEWIN H  
0514 266009 2014-08-01 NOTIKEWIN I  
0514 266010 2002-12-01 NOTIKEWIN J  
0514 266012 2004-01-01 NOTIKEWIN L  
0514 266026 2011-08-01 NOTIKEWIN Z  
0514 266027 2010-04-01 NOTIKEWIN AA  
0514 266028 2008-11-01 NOTIKEWIN BB  
0514 266032 2010-04-01 NOTIKEWIN FF  
0514 266033 2009-05-01 NOTIKEWIN GG  
0514 266034 2009-11-01 NOTIKEWIN HH  
0514 266035 2010-11-01 NOTIKEWIN II  
0514 266036 2010-05-01 NOTIKEWIN JJ  
0514 266037 2013-10-01 NOTIKEWIN KK  
0514 266038 2011-11-01 NOTIKEWIN LL  
0514 266039 2012-03-01 NOTIKEWIN MM  
0514 266040 2014-03-01 NOTIKEWIN NN  
0514 266041 2015-06-01 NOTIKEWIN OO  
0514 266042 2015-10-01 NOTIKEWIN PP  
0514 266043 2015-10-01 NOTIKEWIN QQ  
0514 266044 2015-10-01 NOTIKEWIN RR

**POOL DESIGNATION (cont'd)**

0514 271501 2015-10-01	FALHER A
0514 271502 2015-10-01	FALHER B
0514 271503 2015-10-01	FALHER C
0514 271504 2015-10-01	FALHER D
0514 271505 2015-10-01	FALHER E
0514 304001 2010-04-01	BLUESKY A
0514 304002 2012-05-01	BLUESKY B
0514 304003 2009-08-01	BLUESKY C
0514 304004 2015-11-01	BLUESKY D
0514 304006 2001-02-01	BLUESKY F
0514 304008 2001-02-01	BLUESKY H
0514 304012 2013-07-01	BLUESKY L
0514 304013 2012-11-01	BLUESKY M
0514 304014 2006-04-01	BLUESKY N
0514 304016 2010-04-01	BLUESKY P
0514 304018 2011-08-01	BLUESKY R
0514 304021 2010-04-01	BLUESKY U
0514 304029 2011-05-01	BLUESKY CC
0514 304031 2019-07-01	BLUESKY EE
0514 304034 2010-04-01	BLUESKY HH
0514 304036 2010-04-01	BLUESKY JJ
0514 304037 2010-04-01	BLUESKY KK
0514 304038 2006-07-01	BLUESKY LL
0514 304039 2006-10-01	BLUESKY MM
0514 304041 2008-05-01	BLUESKY OO
0514 304044 2011-04-01	BLUESKY RR
0514 304045 2010-12-01	BLUESKY SS
0514 304046 2012-01-01	BLUESKY TT
0514 304047 2015-10-01	BLUESKY UU
0514 304048 2015-10-01	BLUESKY VV
0514 304049 2015-10-01	BLUESKY WW
0514 304050 2015-10-01	BLUESKY XX
0514 304051 2015-10-01	BLUESKY YY
0514 304052 2015-10-01	BLUESKY ZZ
0514 304101 2015-10-01	BLUESKY AAA
0514 304102 2015-10-01	BLUESKY BBB
0514 304103 2015-10-01	BLUESKY CCC



**POOL DESIGNATION (cont'd)**

0514 304104 2015-10-01	BLUESKY DDD
0514 304105 2015-10-01	BLUESKY EEE
0514 304106 2015-10-01	BLUESKY FFF
0514 304107 2015-10-01	BLUESKY GGG
0514 304108 2015-10-01	BLUESKY HHH
0514 304109 2015-10-01	BLUESKY III
0514 304110 2015-10-01	BLUESKY JJJ
0514 304111 2015-10-01	BLUESKY KKK
0514 304112 2015-10-01	BLUESKY LLL
0514 326001 2011-08-01	GETHING A
0514 326011 2011-08-01	GETHING K
0514 326012 2011-04-01	GETHING L
0514 326013 2001-02-01	GETHING M
0514 326014 2010-04-01	GETHING N
0514 326015 2002-11-01	GETHING O
0514 326016 2002-01-01	GETHING P
0514 326018 2011-08-01	GETHING R
0514 326020 2001-11-01	GETHING T
0514 326021 2001-02-01	GETHING U
0514 326022 2001-02-01	GETHING V
0514 326023 2001-02-01	GETHING W
0514 326024 2011-08-01	GETHING X
0514 326028 2001-02-01	GETHING BB
0514 326029 2001-02-01	GETHING CC
0514 326030 2001-02-01	GETHING DD
0514 326031 2011-08-01	GETHING EE
0514 326032 2013-12-01	GETHING FF
0514 326033 2007-10-01	GETHING GG
0514 326034 2001-02-01	GETHING HH
0514 326035 2010-04-01	GETHING II
0514 326036 2001-02-01	GETHING JJ
0514 326037 2010-04-01	GETHING KK
0514 326038 2001-02-01	GETHING LL
0514 326039 2010-04-01	GETHING MM
0514 326041 2001-02-01	GETHING OO
0514 326042 2010-04-01	GETHING PP
0514 326043 2001-02-01	GETHING QQ

**POOL DESIGNATION (cont'd)**

0514 326044 2001-02-01	GETHING RR
0514 326045 2001-02-01	GETHING SS
0514 326051 2001-02-01	GETHING YY
0514 326602 2001-02-01	GETHING BBB
0514 326603 2001-02-01	GETHING CCC
0514 326604 2012-02-01	GETHING DDD
0514 326605 2001-02-01	GETHING EEE
0514 326608 2001-02-01	GETHING HHH
0514 326609 2001-02-01	GETHING III
0514 326611 2012-03-01	GETHING KKK
0514 326613 2001-02-01	GETHING MMM
0514 326617 2010-04-01	GETHING QQQ
0514 326620 2001-02-01	GETHING TTT
0514 326621 2013-08-01	GETHING UUU
0514 326624 2001-02-01	GETHING XXX
0514 326625 2010-04-01	GETHING YYY
0514 326626 2001-02-01	GETHING ZZZ
0514 326627 2001-02-01	GETHING A2A
0514 326628 2001-02-01	GETHING B2B
0514 326630 2001-03-01	GETHING D2D
0514 326632 2001-03-01	GETHING F2F
0514 326633 2001-07-01	GETHING G2G
0514 326634 2001-11-01	GETHING H2H
0514 326635 2004-07-01	GETHING I2I
0514 326638 2012-02-01	GETHING L2L
0514 326639 2001-12-01	GETHING M2M
0514 326640 2006-07-01	GETHING N2N
0514 326641 2010-07-01	GETHING O2O
0514 326642 2002-02-01	GETHING P2P
0514 326644 2002-06-01	GETHING R2R
0514 326646 2002-09-01	GETHING T2T
0514 326647 2004-05-01	GETHING U2U
0514 326648 2002-11-01	GETHING V2V
0514 326649 2002-11-01	GETHING W2W
0514 326650 2002-11-01	GETHING X2X
0514 326651 2005-03-01	GETHING Y2Y
0514 326652 2002-11-01	GETHING Z2Z
0514 327305 2003-01-01	GETHING E3E

**POOL DESIGNATION (cont'd)**

0514 327310 2003-04-01	GETHING J3J
0514 327315 2008-10-01	GETHING O3O
0514 327316 2011-11-01	GETHING P3P
0514 327317 2011-11-01	GETHING Q3Q
0514 327319 2003-12-01	GETHING S3S
0514 327322 2004-07-01	GETHING V3V
0514 327325 2010-04-01	GETHING Y3Y
0514 327326 2004-09-01	GETHING Z3Z
0514 327328 2005-02-01	GETHING B4B
0514 327329 2005-06-01	GETHING C4C
0514 327331 2005-10-01	GETHING E4E
0514 327334 2005-10-01	GETHING H4H
0514 327336 2010-01-01	GETHING J4J
0514 327337 2006-04-01	GETHING K4K
0514 327339 2006-07-01	GETHING M4M
0514 327341 2010-04-01	GETHING O4O
0514 327342 2010-04-01	GETHING P4P
0514 327343 2010-04-01	GETHING Q4Q
0514 327345 2007-07-01	GETHING S4S
0514 327346 2007-07-01	GETHING T4T
0514 327347 2007-12-01	GETHING U4U
0514 327348 2008-07-01	GETHING V4V
0514 327802 2008-09-01	GETHING B5B
0514 327804 2011-04-01	GETHING D5D
0514 327807 2010-04-01	GETHING G5G
0514 327813 2010-04-01	GETHING M5M
0514 327815 2009-03-01	GETHING O5O
0514 327816 2009-05-01	GETHING P5P
0514 327820 2009-11-01	GETHING T5T
0514 327821 2009-11-01	GETHING U5U
0514 327822 2014-02-01	GETHING V5V
0514 327823 2010-04-01	GETHING W5W
0514 327824 2010-10-01	GETHING X5X
0514 327825 2011-05-01	GETHING Y5Y
0514 327826 2012-11-01	GETHING Z5Z
0514 327827 2019-07-01	GETHING A6A
0514 327828 2013-07-01	GETHING B6B
0514 327829 2013-09-01	GETHING C6C

**POOL DESIGNATION (cont'd)**

0514 327830 2013-12-01	GETHING D6D
0514 327831 2015-10-01	GETHING E6E
0514 327832 2015-10-01	GETHING F6F
0514 327833 2015-10-01	GETHING G6G
0514 327834 2015-10-01	GETHING H6H
0514 327835 2015-10-01	GETHING I6I
0514 327836 2015-10-01	GETHING J6J
0514 327837 2015-10-01	GETHING K6K
0514 327838 2015-10-01	GETHING L6L
0514 327839 2015-10-01	GETHING M6M
0514 327840 2015-10-01	GETHING N6N
0514 327841 2015-10-01	GETHING O6O
0514 327842 2015-10-01	GETHING P6P
0514 327843 2015-10-01	GETHING Q6Q
0514 327844 2015-10-01	GETHING R6R
0514 327845 2015-10-01	GETHING S6S
0514 327846 2015-10-01	GETHING T6T
0514 327847 2015-10-01	GETHING U6U
0514 327848 2015-10-01	GETHING V6V
0514 327849 2015-10-01	GETHING W6W
0514 327850 2015-10-01	GETHING X6X
0514 327851 2015-10-01	GETHING Y6Y
0514 327852 2015-10-01	GETHING Z6Z
0514 328101 2015-10-01	GETHING A7A
0514 328102 2015-10-01	GETHING B7B
0514 328103 2015-10-01	GETHING C7C
0514 328104 2015-10-01	GETHING D7D
0514 328105 2015-10-01	GETHING E7E
0514 328106 2015-10-01	GETHING F7F
0514 328107 2015-10-01	GETHING G7G
0514 328108 2015-10-01	GETHING H7H
0514 328109 2015-10-01	GETHING I7I
0514 328110 2015-10-01	GETHING J7J
0514 348006 2001-02-01	CADOMIN F
0514 348008 2001-02-01	CADOMIN H
0514 348016 2009-05-01	CADOMIN P
0514 348017 2015-10-01	CADOMIN Q

**POOL DESIGNATION (cont'd)**

0514 348018 2015-10-01	CADOMIN R
0514 348019 2015-10-01	CADOMIN S
0514 348020 2015-10-01	CADOMIN T
0514 348021 2015-10-01	CADOMIN U
0514 348022 2015-10-01	CADOMIN V
0514 348023 2015-10-01	CADOMIN W
0514 348024 2015-10-01	CADOMIN X
0514 348025 2015-10-01	CADOMIN Y
0514 348026 2015-10-01	CADOMIN Z
0514 348027 2015-10-01	CADOMIN AA
0514 348028 2015-10-01	CADOMIN BB
0514 348029 2015-10-01	CADOMIN CC
0514 348030 2015-10-01	CADOMIN DD
0514 348031 2015-10-01	CADOMIN EE
0514 348032 2015-10-01	CADOMIN FF
0514 348033 2015-10-01	CADOMIN GG
0514 348034 2015-10-01	CADOMIN HH
0514 348035 2015-10-01	CADOMIN II
0514 348036 2015-10-01	CADOMIN JJ
0514 348037 2015-10-01	CADOMIN KK
0514 432001 2001-02-01	ROCK CREEK A
0514 432002 2010-04-01	ROCK CREEK B
0514 444001 2010-10-01	NORDEGG A
0514 444002 2002-03-01	NORDEGG B
0514 444003 2003-12-01	NORDEGG C
0514 444004 2013-03-01	NORDEGG D
0514 444005 2013-04-01	NORDEGG E
0514 444006 2007-07-01	NORDEGG F
0514 444007 2008-07-01	NORDEGG G
0514 444008 2010-04-01	NORDEGG H
0514 444009 2009-10-01	NORDEGG I
0514 444010 2010-04-01	NORDEGG J
0514 444011 2010-07-01	NORDEGG K
0514 444012 2010-11-01	NORDEGG L
0514 444013 2010-12-01	NORDEGG M
0514 444014 2013-06-01	NORDEGG N

**POOL DESIGNATION (cont'd)**

0514 444015 2015-10-01	NORDEGG O
0514 444016 2015-10-01	NORDEGG P
0514 444017 2015-10-01	NORDEGG Q
0514 444018 2015-10-01	NORDEGG R
0514 444019 2015-10-01	NORDEGG S
0514 500001 2013-06-01	TRIASSIC A
0514 500002 2010-04-01	TRIASSIC B
0514 500005 2001-02-01	TRIASSIC E
0514 500015 2006-08-01	TRIASSIC O
0514 500018 2007-07-01	TRIASSIC R
0514 500025 2007-07-01	TRIASSIC Y
0514 500037 2010-04-01	TRIASSIC KK
0514 500039 2011-11-01	TRIASSIC MM
0514 500040 2010-03-01	TRIASSIC NN
0514 500045 2013-06-01	TRIASSIC SS
0514 500046 2017-11-01	TRIASSIC TT
0514 500047 2015-10-01	TRIASSIC UU
0514 500048 2015-10-01	TRIASSIC VV
0514 500049 2015-10-01	TRIASSIC WW
0514 500050 2015-10-01	TRIASSIC XX
0514 524001 2015-05-01	MONTNEY A
0514 524002 2015-10-01	MONTNEY B
0514 638001 2015-10-01	ELKTON A
0514 638002 2015-10-01	ELKTON B
0514 640001 2001-02-01	SHUNDA A
0514 658001 2001-02-01	WABAMUN A
0514 658002 2015-10-01	WABAMUN B
0514 658003 2015-10-01	WABAMUN C
0514 658004 2015-10-01	WABAMUN D
0514 658005 2015-10-01	WABAMUN E
0514 680001 2001-02-01	BLUERIDGE A
0514 680002 2001-02-01	BLUERIDGE B

**POOL DESIGNATION (cont'd)**

0514 680003 2001-02-01	BLUERIDGE C
0514 680004 2001-02-01	BLUERIDGE D
0514 680005 2001-02-01	BLUERIDGE E
0514 696002 2001-02-01	NISKU B
0514 696003 2003-09-01	NISKU C
0514 696004 2010-04-01	NISKU D
0514 696005 2001-02-01	NISKU E
0514 696006 2015-10-01	NISKU F
0514 720001 2001-07-01	LEDUC A
0514 720002 2015-10-01	LEDUC B
0514 720003 2015-10-01	LEDUC C
0514 720004 2015-10-01	LEDUC D
0514 720005 2015-10-01	LEDUC E
0514 720006 2015-10-01	LEDUC F
0514 720007 2015-10-01	LEDUC G
0514 720008 2015-10-01	LEDUC H
0514 720009 2015-10-01	LEDUC I
0514 728006 2013-10-01	DUVERNAY F
0514 728007 2014-02-01	DUVERNAY G
0514 728008 2013-10-01	DUVERNAY H
0514 728011 2015-02-01	DUVERNAY K
0514 728013 2015-10-01	DUVERNAY M
0514 728014 2015-02-01	DUVERNAY N
0514 728015 2015-02-01	DUVERNAY O
0514 728016 2015-03-01	DUVERNAY P
0514 728017 2015-02-01	DUVERNAY Q
0514 728018 2015-02-01	DUVERNAY R
0514 728019 2015-02-01	DUVERNAY S
0514 728020 2015-02-01	DUVERNAY T
0514 728021 2015-02-01	DUVERNAY U
0514 728022 2015-02-01	DUVERNAY V
0514 728023 2015-02-01	DUVERNAY W
0514 728024 2015-03-01	DUVERNAY X
0514 728025 2015-02-01	DUVERNAY Y
0514 728026 2015-02-01	DUVERNAY Z

**POOL DESIGNATION (cont'd)**

0514 728027 2015-04-01	DUVERNAY AA
0514 728028 2017-07-01	DUVERNAY BB
0514 728029 2017-07-01	DUVERNAY CC
0514 728030 2015-02-01	DUVERNAY DD
0514 728031 2015-02-01	DUVERNAY EE
0514 728032 2015-03-01	DUVERNAY FF
0514 728033 2015-02-01	DUVERNAY GG
0514 728034 2015-05-01	DUVERNAY HH
0514 728035 2015-02-01	DUVERNAY II
0514 728036 2015-02-01	DUVERNAY JJ
0514 728037 2015-02-01	DUVERNAY KK
0514 728038 2015-02-01	DUVERNAY LL
0514 728039 2015-02-01	DUVERNAY MM
0514 728040 2015-02-01	DUVERNAY NN
0514 728041 2015-02-01	DUVERNAY OO
0514 728042 2015-02-01	DUVERNAY PP
0514 728043 2015-02-01	DUVERNAY QQ
0514 728044 2015-02-01	DUVERNAY RR
0514 728045 2015-02-01	DUVERNAY SS
0514 728046 2015-02-01	DUVERNAY TT
0514 728047 2015-02-01	DUVERNAY UU
0514 728048 2015-02-01	DUVERNAY VV
0514 728049 2015-03-01	DUVERNAY WW
0514 728050 2015-05-01	DUVERNAY XX
0514 728051 2017-07-01	DUVERNAY YY
0514 728052 2017-07-01	DUVERNAY ZZ
0514 728101 2017-07-01	DUVERNAY AAA
0514 728102 2017-07-01	DUVERNAY BBB
0514 728103 2017-07-01	DUVERNAY CCC
0514 728104 2017-07-01	DUVERNAY DDD
0514 728105 2017-07-01	DUVERNAY EEE
0514 728106 2019-12-01	DUVERNAY FFF
0514 728107 2019-12-01	DUVERNAY GGG
0514 728109 2020-02-01	DUVERNAY III
0514 728110 2020-01-01	DUVERNAY JJJ
0514 728111 2020-01-01	DUVERNAY KKK
0514 728112 2020-01-01	DUVERNAY LLL
0514 728113 2020-01-01	DUVERNAY MMM



**POOL DESIGNATION (cont'd)**

0514 728114 2020-01-01	DUVERNAY NNN
0514 728115 2020-01-01	DUVERNAY OOO
0514 728116 2020-01-01	DUVERNAY PPP
0514 728117 2020-01-01	DUVERNAY QQQ
0514 728118 2020-01-01	DUVERNAY RRR
0514 728119 2020-01-01	DUVERNAY SSS
0514 728120 2020-01-01	DUVERNAY TTT
0514 728121 2020-01-01	DUVERNAY UUU
0514 728122 2020-01-01	DUVERNAY VVV
0514 728123 2020-02-01	DUVERNAY WWW
0514 728124 2020-01-01	DUVERNAY XXX
0514 728125 2020-01-01	DUVERNAY YYY
0514 728126 2020-01-01	DUVERNAY ZZZ
0514 728127 2020-01-01	DUVERNAY A2A
0514 728128 2020-01-01	DUVERNAY B2B
0514 728129 2020-01-01	DUVERNAY C2C
0514 728130 2020-01-01	DUVERNAY D2D
0514 728131 2020-01-01	DUVERNAY E2E
0514 728132 2020-01-01	DUVERNAY F2F
0514 728133 2020-01-01	DUVERNAY G2G
0514 728134 2020-01-01	DUVERNAY H2H
0514 728135 2020-01-01	DUVERNAY I2I
0514 728136 2020-01-01	DUVERNAY J2J
0514 728137 2020-02-01	DUVERNAY K2K
0514 728138 2020-02-01	DUVERNAY L2L
0514 728139 2020-02-01	DUVERNAY M2M
0514 728140 2020-04-01	DUVERNAY N2N
0514 728141 2020-04-01	DUVERNAY O2O
0514 728142 2020-07-01	DUVERNAY P2P
0514 728143 2020-06-01	DUVERNAY Q2Q
0514 728144 2020-07-01	DUVERNAY R2R
0514 728145 2020-06-01	DUVERNAY S2S
0514 728146 2020-06-01	DUVERNAY T2T
0514 728147 2020-06-01	DUVERNAY U2U
0514 744001 2010-04-01	BEAVERHILL LAKE A

**POOL DESIGNATION (cont'd)**

0514 851700 2019-06-01 MFP8517 GETHING

0514 855400 2015-10-01 MFP8554 DUNVEGAN

**SPACING PATTERN**

SU 4235 2 Dec 2004  
 SU 4235A 28 Jan 2005  
 SU 4235B 17 Feb 2005  
 SU 4235C 12 Mar 2005  
 SU 4235D 5 Aug 2005  
 SU 4235E 30 Sep 2005  
 SU 4235F 18 Nov 2005  
 SU 4235G 15 Feb 2006  
 SU 4235H 21 Mar 2006  
 SU 4235I 5 Jul 2006  
 SU 4235J 12 Dec 2006  
 SU 4235K 15 Feb 2007  
 SU 4235L 28 Aug 2007  
 SU 4235M 21 Sep 2007

**MISCELLANEOUS ORDERS**

MISC 7210 5 Sep 1972  
 Extension of deadline date for  
 installation of equipment for  
 continuous monitoring of  
 incinerator stack emission at  
 Chevron Kaybob South Beaverhill  
 Lake Gas Unit No. 3 gas plant

**COMMINGLED PRODUCTION**

MU 8765 3 Nov 2015

**GAS CYCLING**

App 3106 14 Jul 1980

**GAS CYCLING (cont'd)**

App 3106A 19 Jan 1990  
 Beaverhill Lake Gas Unit No. 1  
 Amoco Canada Resources Ltd.

App 6136 2 Jan 1990  
 Beaverhill Lake Gas Unit No. 2  
 Amoco Canada Resources Ltd.

**ENHANCED RECOVERY SCHEMES**

App 6137 2 Jan 1990  
 App 6137A 16 Sep 2004

App 3679M 7 Mar 2018  
 Waterflood  
 Triassic A  
 Razor Energy Corp.

App 4068K 2 Oct 2017  
 Chemical  
 Triassic A  
 Razor Energy Corp.

App 12247F 30 Jan 2020  
 Waterflood  
 Dunvegan E  
 Tangle Creek Energy Ltd.

App 12740A 13 Nov 2019  
 Waterflood  
 Cardium D  
 TORC Oil & Gas Ltd.

**SUBSURFACE DISPOSAL SCHEMES****COMPULSORY POOLING**

App 10982C 8 Mar 2018  
Class II  
Paramount Resources Ltd.

P 446 23 Oct 2013

P 446A 18 Nov 2013

App 7839C 6 Feb 2018  
Class II  
Sprocket Energy Corporation

App 8104C 21 Sep 2017  
Class Ib  
SemCAMS ULC

App 11207C 1 Feb 2018  
Class II & Ib  
Secure Energy Services Inc.

App 12448 7 Oct 2015  
Class II & Ib  
Delphi Energy Corp.

App 12453A 16 Mar 2020  
Class II & Ib  
Ovintiv Canada ULC

App 12513B 13 Mar 2018  
Class II & Ib  
Secure Energy Services Inc.

App 12527C 2 Oct 2019  
Class II & Ib  
Tervita Corporation

App 12741D 6 May 2020  
Acid Gas Disposal  
Semcams Midstream ULC

**FIELD DESIGNATION**

0520 2014-09-01 KEHO FIELD

**POOL DESIGNATION**

0520 158001 2014-09-01 MILK RIVER A

0520 204001 2010-04-01 BARONS A

0520 204002 2007-05-01 BARONS B

0520 204003 2010-04-01 BARONS C

0520 204004 2014-01-01 BARONS D

0520 204005 2007-05-01 BARONS E

0520 204006 2007-05-01 BARONS F

0520 204007 2012-01-01 BARONS G

0520 204008 2013-03-01 BARONS H

0520 204009 2014-09-01 BARONS I

0520 204010 2014-09-01 BARONS J

0520 213002 2010-04-01 BOW ISLAND B

0520 213003 2010-04-01 BOW ISLAND C

0520 213005 2001-02-01 BOW ISLAND E

0520 213006 2001-02-01 BOW ISLAND F

0520 213007 2010-04-01 BOW ISLAND G

0520 213008 2001-02-01 BOW ISLAND H

0520 213009 2010-04-01 BOW ISLAND I

0520 213010 2001-02-01 BOW ISLAND J

0520 213011 2001-02-01 BOW ISLAND K

0520 213012 2001-02-01 BOW ISLAND L

0520 213013 2001-02-01 BOW ISLAND M

0520 213014 2001-02-01 BOW ISLAND N

0520 213015 2001-02-01 BOW ISLAND O

0520 213016 2011-09-01 BOW ISLAND P

0520 213017 2004-12-01 BOW ISLAND Q

0520 213018 2014-01-01 BOW ISLAND R

0520 213019 2011-12-01 BOW ISLAND S

0520 213020 2004-12-01 BOW ISLAND T

0520 213021 2005-02-01 BOW ISLAND U

**POOL DESIGNATION (cont'd)**

0520 213022 2010-04-01	BOW ISLAND V
0520 213023 2007-07-01	BOW ISLAND W
0520 213024 2007-08-01	BOW ISLAND X
0520 213025 2010-04-01	BOW ISLAND Y
0520 213026 2010-04-01	BOW ISLAND Z
0520 213027 2014-01-01	BOW ISLAND AA
0520 213028 2014-01-01	BOW ISLAND BB
0520 213029 2014-01-01	BOW ISLAND CC
0520 213030 2014-01-01	BOW ISLAND DD
0520 213031 2014-09-01	BOW ISLAND EE
0520 213032 2014-09-01	BOW ISLAND FF
0520 213033 2014-09-01	BOW ISLAND GG
0520 213034 2014-09-01	BOW ISLAND HH
0520 213035 2014-09-01	BOW ISLAND II
0520 213036 2014-09-01	BOW ISLAND JJ
0520 242001 2014-09-01	BASAL COLORADO A
0520 250001 2009-09-01	UPPER MANNVILLE A
0520 250002 2011-05-01	UPPER MANNVILLE B
0520 300001 2001-02-01	GLAUCONITIC A
0520 332001 2001-02-01	SUNBURST A
0520 332002 2001-02-01	SUNBURST B
0520 332004 2001-02-01	SUNBURST D
0520 332005 2001-02-01	SUNBURST E
0520 332006 2001-02-01	SUNBURST F
0520 628001 2003-02-01	LIVINGSTONE A
0520 628002 2003-02-01	LIVINGSTONE B
0520 628003 2007-11-01	LIVINGSTONE C
0520 628004 2014-09-01	LIVINGSTONE D
0520 644001 2001-02-01	BANFF A
0520 649001 2012-11-01	LWR BANFF-EXSHAW-BV A
0520 649002 2013-03-01	LWR BANFF-EXSHAW-BV B

**SPACING PATTERN**

SU 2397      15 Nov 1995

**COMMINGLED PRODUCTION**

MU 6626      21 Jun 2007

MU 8681      2 Oct 2014

**ENHANCED RECOVERY SCHEMES**

App 7427D    18 Jun 2014

Waterflood

Barons A

Verity Energy Ltd.

**FIELD DESIGNATION**

0522 2014-03-01 KELSEY FIELD

**POOL DESIGNATION**

0522 126001 2017-06-01 BELLY RIVER A  
0522 126004 2007-08-01 BELLY RIVER D  
0522 126005 2017-05-01 BELLY RIVER E  
0522 126006 2011-05-01 BELLY RIVER F  
0522 126007 2001-02-01 BELLY RIVER G  
0522 126009 2010-04-01 BELLY RIVER I  
0522 126010 2001-02-01 BELLY RIVER J  
0522 126011 2011-05-01 BELLY RIVER K  
0522 126012 2001-02-01 BELLY RIVER L  
0522 126013 2004-05-01 BELLY RIVER M  
0522 126014 2001-03-01 BELLY RIVER N  
0522 126017 2002-06-01 BELLY RIVER Q  
0522 126020 2004-11-01 BELLY RIVER T  
0522 126021 2011-12-01 BELLY RIVER U  
0522 126022 2010-01-01 BELLY RIVER V  
0522 126023 2010-01-01 BELLY RIVER W  
0522 126024 2010-04-01 BELLY RIVER X  
0522 126025 2010-06-01 BELLY RIVER Y  
0522 126026 2011-06-01 BELLY RIVER Z  
0522 126027 2016-03-01 BELLY RIVER AA

0522 134002 2010-01-01 BASAL BELLY RIVER B

0522 218001 2010-04-01 VIKING A  
0522 218002 2010-04-01 VIKING B  
0522 218003 2001-02-01 VIKING C  
0522 218005 2001-02-01 VIKING E  
0522 218006 2001-02-01 VIKING F  
0522 218007 2001-02-01 VIKING G  
0522 218008 2001-02-01 VIKING H  
0522 218009 2001-02-01 VIKING I  
0522 218010 2001-03-01 VIKING J

**POOL DESIGNATION (cont'd)**

0522 218011 2001-06-01	VIKING K
0522 218012 2005-12-01	VIKING L
0522 218013 2011-12-01	VIKING M
0522 250001 2001-02-01	UPPER MANNVILLE A
0522 300001 2010-04-01	GLAUCONITIC A
0522 300002 2005-08-01	GLAUCONITIC B
0522 300007 2001-10-01	GLAUCONITIC G
0522 300009 2004-10-01	GLAUCONITIC I
0522 300010 2001-02-01	GLAUCONITIC J
0522 300011 2001-02-01	GLAUCONITIC K
0522 300012 2001-02-01	GLAUCONITIC L
0522 300013 2001-02-01	GLAUCONITIC M
0522 300014 2010-04-01	GLAUCONITIC N
0522 300015 2001-02-01	GLAUCONITIC O
0522 300016 2001-08-01	GLAUCONITIC P
0522 300017 2001-05-01	GLAUCONITIC Q
0522 300018 2003-09-01	GLAUCONITIC R
0522 300019 2002-06-01	GLAUCONITIC S
0522 300020 2004-01-01	GLAUCONITIC T
0522 300021 2004-10-01	GLAUCONITIC U
0522 300022 2004-10-01	GLAUCONITIC V
0522 300023 2006-08-01	GLAUCONITIC W
0522 300024 2009-03-01	GLAUCONITIC X
0522 300025 2007-11-01	GLAUCONITIC Y
0522 300026 2015-09-01	GLAUCONITIC Z
0522 300027 2013-07-01	GLAUCONITIC AA
0522 300028 2014-03-01	GLAUCONITIC BB
0522 310002 2010-04-01	LOWER MANNVILLE B
0522 310004 2001-02-01	LOWER MANNVILLE D
0522 310006 2001-02-01	LOWER MANNVILLE F
0522 310007 2001-02-01	LOWER MANNVILLE G
0522 310008 2001-02-01	LOWER MANNVILLE H
0522 310009 2001-02-01	LOWER MANNVILLE I
0522 310010 2001-10-01	LOWER MANNVILLE J
0522 310011 2002-04-01	LOWER MANNVILLE K



**POOL DESIGNATION (cont'd)**

0522 310012	2001-02-01	LOWER MANNVILLE L
0522 310014	2001-02-01	LOWER MANNVILLE N
0522 310015	2008-06-01	LOWER MANNVILLE O
0522 310016	2001-03-01	LOWER MANNVILLE P
0522 310017	2001-03-01	LOWER MANNVILLE Q
0522 310018	2004-05-01	LOWER MANNVILLE R
0522 310020	2001-06-01	LOWER MANNVILLE T
0522 310021	2001-06-01	LOWER MANNVILLE U
0522 310022	2004-02-01	LOWER MANNVILLE V
0522 310023	2015-02-01	LOWER MANNVILLE W
0522 310025	2004-02-01	LOWER MANNVILLE Y
0522 310026	2004-05-01	LOWER MANNVILLE Z
0522 310027	2004-05-01	LOWER MANNVILLE AA
0522 310028	2005-03-01	LOWER MANNVILLE BB
0522 310029	2007-02-01	LOWER MANNVILLE CC
0522 310030	2015-09-01	LOWER MANNVILLE DD
0522 310031	2015-09-01	LOWER MANNVILLE EE
0522 310032	2007-10-01	LOWER MANNVILLE FF
0522 310033	2008-04-01	LOWER MANNVILLE GG
0522 310035	2013-11-01	LOWER MANNVILLE II
0522 310036	2009-07-01	LOWER MANNVILLE JJ
0522 310037	2014-03-01	LOWER MANNVILLE KK
0522 853400	2014-03-01	MFP8534 BSL BELLY RIV

**SPACING PATTERN**

SU 4049	13 Feb 2003
SU 4049A	7 May 2005
SU 4049B	26 Oct 2005
SU 4049C	26 Sep 2007

**COMMINGLED PRODUCTION**

MU 385	29 Dec 1983
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**FIELD DESIGNATION**

0523 2014-09-01 KENT FIELD

**POOL DESIGNATION**

0523 186001 2014-09-01 SECOND WHITE SPECKS A

0523 211001 2014-09-01 LOWER COLORADO A

0523 256002 2001-10-01 COLONY B

0523 256003 2001-02-01 COLONY C

0523 256004 2010-04-01 COLONY D

0523 256005 2010-04-01 COLONY E

0523 256006 2001-02-01 COLONY F

0523 256007 2001-03-01 COLONY G

0523 256008 2019-01-01 COLONY H

0523 256009 2002-02-01 COLONY I

0523 256012 2004-04-01 COLONY L

0523 256013 2005-03-01 COLONY M

0523 262002 2010-04-01 GRAND RAPIDS B

0523 262003 2001-02-01 GRAND RAPIDS C

0523 262004 2001-02-01 GRAND RAPIDS D

0523 262005 2001-02-01 GRAND RAPIDS E

0523 262006 2001-02-01 GRAND RAPIDS F

0523 262007 2008-07-01 GRAND RAPIDS G

0523 262008 2001-02-01 GRAND RAPIDS H

0523 262009 2001-02-01 GRAND RAPIDS I

0523 262011 2001-02-01 GRAND RAPIDS K

0523 262013 2003-07-01 GRAND RAPIDS M

0523 262015 2014-09-01 GRAND RAPIDS O

0523 262016 2014-09-01 GRAND RAPIDS P

0523 262017 2014-09-01 GRAND RAPIDS Q

0523 262018 2014-09-01 GRAND RAPIDS R

0523 262019 2014-09-01 GRAND RAPIDS S

0523 262020 2014-09-01 GRAND RAPIDS T

0523 262021 2014-09-01 GRAND RAPIDS U

**POOL DESIGNATION (cont'd)**

0523 262022 2014-09-01 GRAND RAPIDS V  
0523 262023 2014-09-01 GRAND RAPIDS W  
0523 262024 2014-09-01 GRAND RAPIDS X  
0523 262025 2014-09-01 GRAND RAPIDS Y  
0523 262026 2014-09-01 GRAND RAPIDS Z  
0523 262027 2014-09-01 GRAND RAPIDS AA

0523 270001 2001-02-01 WASECA A  
0523 270002 2003-01-01 WASECA B  
0523 270003 2005-03-01 WASECA C  
0523 270004 2014-09-01 WASECA D  
0523 270005 2014-09-01 WASECA E  
0523 270006 2014-09-01 WASECA F  
0523 270007 2014-09-01 WASECA G

0523 276001 2014-09-01 SPARKY A  
0523 276002 2014-09-01 SPARKY B

0523 280001 2010-04-01 CLEARWATER A  
0523 280002 2002-12-01 CLEARWATER B  
0523 280003 2002-04-01 CLEARWATER C  
0523 280004 2008-05-01 CLEARWATER D  
0523 280005 2014-09-01 CLEARWATER E

**SPACING PATTERN**

SU 2619 17 Apr 1996  
SU 2619A 12 May 1999  
SU 2619B 7 Dec 2004  
SU 2619C 3 Mar 2006

**SUBSURFACE DISPOSAL SCHEMES**

App 10020 10 Sep 2004  
Class II  
Baytex Energy Ltd.

**COMMINGLED PRODUCTION**

MU 8682 12 Sep 2014

**FIELD DESIGNATION**

0344 2007-10-01 KIDNEY FIELD

**POOL DESIGNATION**

0344 304001 2010-04-01 BLUESKY A

0344 304002 2001-02-01 BLUESKY B

0344 304003 2001-09-01 BLUESKY C

0344 304004 2001-03-01 BLUESKY D

0344 304005 2001-03-01 BLUESKY E

0344 304006 2001-03-01 BLUESKY F

0344 304007 2002-05-01 BLUESKY G

0344 304008 2003-08-01 BLUESKY H

0344 304009 2006-03-01 BLUESKY I

0344 758001 2001-02-01 SLAVE POINT A

0344 758002 2001-02-01 SLAVE POINT B

0344 758003 2001-02-01 SLAVE POINT C

0344 758004 2013-03-01 SLAVE POINT D

0344 772101 2011-09-01 KEG RIVER A

0344 772102 2010-04-01 KEG RIVER B

0344 772103 2010-04-01 KEG RIVER C

0344 772104 2008-06-01 KEG RIVER D

0344 772109 2010-04-01 KEG RIVER I

0344 772110 2008-06-01 KEG RIVER J

0344 772111 2008-06-01 KEG RIVER K

0344 772112 2010-04-01 KEG RIVER L

0344 772113 2008-06-01 KEG RIVER M

0344 772114 2008-06-01 KEG RIVER N

0344 772115 2020-05-01 KEG RIVER O

0344 772116 2008-06-01 KEG RIVER P

0344 772118 2008-06-01 KEG RIVER R

0344 772119 2008-06-01 KEG RIVER S

0344 772120 2008-06-01 KEG RIVER T

0344 772122 2008-06-01 KEG RIVER V

0344 772123 2008-06-01 KEG RIVER W

**POOL DESIGNATION (cont'd)**

0344 772124 2008-06-01	KEG RIVER X
0344 772125 2008-06-01	KEG RIVER Y
0344 772128 2011-10-01	KEG RIVER BB
0344 772129 2010-04-01	KEG RIVER CC
0344 772130 2008-06-01	KEG RIVER DD
0344 772131 2010-04-01	KEG RIVER EE
0344 772132 2008-06-01	KEG RIVER FF
0344 772133 2008-06-01	KEG RIVER GG
0344 772134 2008-06-01	KEG RIVER HH
0344 772135 2008-06-01	KEG RIVER II
0344 772136 2008-06-01	KEG RIVER JJ
0344 772137 2008-06-01	KEG RIVER KK
0344 772138 2008-06-01	KEG RIVER LL
0344 772139 2008-06-01	KEG RIVER MM
0344 772140 2008-06-01	KEG RIVER NN
0344 772141 2008-06-01	KEG RIVER OO
0344 772142 2008-06-01	KEG RIVER PP
0344 772143 2010-04-01	KEG RIVER QQ
0344 772144 2008-06-01	KEG RIVER RR
0344 772145 2008-06-01	KEG RIVER SS
0344 772146 2008-06-01	KEG RIVER TT
0344 772147 2008-06-01	KEG RIVER UU
0344 772148 2008-06-01	KEG RIVER VV
0344 772149 2008-06-01	KEG RIVER WW
0344 772150 2008-06-01	KEG RIVER XX
0344 772151 2008-06-01	KEG RIVER YY
0344 772152 2008-06-01	KEG RIVER ZZ
0344 772201 2008-06-01	KEG RIVER AAA
0344 772202 2008-06-01	KEG RIVER BBB
0344 772203 2008-06-01	KEG RIVER CCC
0344 772204 2008-06-01	KEG RIVER DDD
0344 772205 2008-06-01	KEG RIVER EEE
0344 772210 2008-06-01	KEG RIVER JJJ
0344 772213 2008-06-01	KEG RIVER MMM
0344 772214 2008-06-01	KEG RIVER NNN
0344 772215 2008-06-01	KEG RIVER OOO
0344 772218 2008-06-01	KEG RIVER RRR
0344 772221 2008-06-01	KEG RIVER UUU

**POOL DESIGNATION (cont'd)**

0344 772222	2011-09-01	KEG RIVER VVV
0344 772223	2008-06-01	KEG RIVER WWW
0344 772224	2008-06-01	KEG RIVER XXX
0344 772225	2008-06-01	KEG RIVER YYY
0344 772226	2008-06-01	KEG RIVER ZZZ
0344 772227	2008-06-01	KEG RIVER A2A
0344 772228	2008-06-01	KEG RIVER B2B
0344 772229	2008-06-01	KEG RIVER C2C
0344 772230	2008-06-01	KEG RIVER D2D
0344 772231	2008-06-01	KEG RIVER E2E
0344 772232	2008-06-01	KEG RIVER F2F
0344 772233	2008-06-01	KEG RIVER G2G
0344 772234	2008-06-01	KEG RIVER H2H
0344 772235	2008-06-01	KEG RIVER I2I
0344 772236	2008-06-01	KEG RIVER J2J
0344 772237	2008-06-01	KEG RIVER K2K
0344 772238	2008-06-01	KEG RIVER L2L
0344 772239	2008-06-01	KEG RIVER M2M
0344 772240	2010-05-01	KEG RIVER N2N
0344 772241	2008-06-01	KEG RIVER O2O
0344 772242	2008-11-01	KEG RIVER P2P
0344 772243	2008-11-01	KEG RIVER Q2Q
0344 772244	2008-11-01	KEG RIVER R2R
0344 772245	2013-05-01	KEG RIVER S2S
0344 772246	2013-05-01	KEG RIVER T2T
0344 772247	2016-09-01	KEG RIVER U2U
0344 772248	2020-05-01	KEG RIVER V2V
0344 797501	2020-06-01	GRANITE WASH A

**SPACING PATTERN**

SU 2178 16 May 1995  
SU 2178A 25 Jun 1996  
SU 2178B 11 Jul 1996  
SU 2178C 18 Nov 1999  
SU 2178D 14 Dec 1999  
SU 2178E 22 Feb 2000  
SU 2178F 26 Oct 2000  
SU 2178G 16 Jan 2001

**ENHANCED RECOVERY SCHEMES**

MISC 96005 13 Sep 1996  
MISC 96005A 2 Feb 1999  
MISC 96005B 20 Jul 1999  
MISC 96005C 24 Jan 2003  
Waterflood  
Keg River  
ConocoPhillips Canada Resources  
Corporation.

**SUBSURFACE DISPOSAL SCHEMES**

App 7033B 29 Aug 2014  
Class II  
Crimson Oil & Gas Ltd.

App 7036A 31 Aug 2018  
Class II  
Coastal Resources Limited

App 8446E 18 Dec 2018  
Class Ib  
Highwood Oil Company Ltd.

App 11052D 5 Sep 2018  
Class II  
Vermilion Energy Inc.

**FIELD DESIGNATION**

0524 2014-03-01 KILLAM FIELD

**POOL DESIGNATION**

0524 126003 2001-02-01 BELLY RIVER C

0524 126004 2004-12-01 BELLY RIVER D

0524 126005 2011-05-01 BELLY RIVER E

0524 134001 2005-07-01 BASAL BELLY RIVER A

0524 134002 2005-07-01 BASAL BELLY RIVER B

0524 186001 2005-07-01 SECOND WHITE SPECKS A

0524 202001 2011-03-01 FISH SCALE A

0524 202002 2005-08-01 FISH SCALE B

0524 202003 2014-01-01 FISH SCALE C

0524 202004 2011-01-01 FISH SCALE D

0524 202005 2011-05-01 FISH SCALE E

0524 216002 2014-04-01 UPPER VIKING B

0524 216003 2001-02-01 UPPER VIKING C

0524 216005 2001-02-01 UPPER VIKING E

0524 216007 2001-02-01 UPPER VIKING G

0524 216008 2009-12-01 UPPER VIKING H

0524 216009 2001-02-01 UPPER VIKING I

0524 216010 2001-02-01 UPPER VIKING J

0524 216011 2001-02-01 UPPER VIKING K

0524 216012 2001-02-01 UPPER VIKING L

0524 216013 2010-04-01 UPPER VIKING M

0524 216014 2010-07-01 UPPER VIKING N

0524 216015 2004-03-01 UPPER VIKING O

0524 216016 2001-02-01 UPPER VIKING P

0524 216017 2003-09-01 UPPER VIKING Q

0524 216018 2005-10-01 UPPER VIKING R

0524 216019 2017-11-01 UPPER VIKING S

0524 216020 2012-07-01 UPPER VIKING T



**POOL DESIGNATION (cont'd)**

0524 218001 2011-07-01	VIKING A
0524 218002 2013-11-01	VIKING B
0524 218003 2014-03-01	VIKING C
0524 218004 2014-03-01	VIKING D
0524 218005 2014-04-01	VIKING E
0524 218602 2008-05-01	UPPER & MIDDLE VIK B
0524 221002 2001-02-01	MIDDLE VIKING B
0524 221008 2001-02-01	MIDDLE VIKING H
0524 221009 2017-11-01	MIDDLE VIKING I
0524 224003 2001-02-01	LOWER VIKING C
0524 224004 2001-02-01	LOWER VIKING D
0524 224005 2001-02-01	LOWER VIKING E
0524 224006 2001-02-01	LOWER VIKING F
0524 224007 2001-02-01	LOWER VIKING G
0524 250001 2001-02-01	UPPER MANNVILLE A
0524 250002 2007-08-01	UPPER MANNVILLE B
0524 250004 2010-07-01	UPPER MANNVILLE D
0524 250005 2010-08-01	UPPER MANNVILLE E
0524 250006 2014-03-01	UPPER MANNVILLE F
0524 250007 2014-03-01	UPPER MANNVILLE G
0524 250008 2014-03-01	UPPER MANNVILLE H
0524 250009 2014-03-01	UPPER MANNVILLE I
0524 256001 2001-02-01	COLONY A
0524 256002 2001-02-01	COLONY B
0524 256003 2001-02-01	COLONY C
0524 256004 2001-02-01	COLONY D
0524 256005 2019-12-01	COLONY E
0524 256006 2001-02-01	COLONY F
0524 256007 2001-02-01	COLONY G
0524 256010 2001-02-01	COLONY J
0524 256011 2001-02-01	COLONY K
0524 256012 2001-02-01	COLONY L
0524 256013 2001-02-01	COLONY M

**POOL DESIGNATION (cont'd)**

0524 256014	2001-02-01	COLONY N
0524 256015	2001-02-01	COLONY O
0524 256016	2001-02-01	COLONY P
0524 256017	2002-04-01	COLONY Q
0524 256019	2006-07-01	COLONY S
0524 256020	2001-02-01	COLONY T
0524 256021	2001-02-01	COLONY U
0524 256022	2010-04-01	COLONY V
0524 256023	2001-02-01	COLONY W
0524 256024	2001-02-01	COLONY X
0524 256025	2010-04-01	COLONY Y
0524 256026	2001-02-01	COLONY Z
0524 256027	2001-02-01	COLONY AA
0524 256028	2001-02-01	COLONY BB
0524 256029	2001-02-01	COLONY CC
0524 256030	2001-02-01	COLONY DD
0524 256031	2001-02-01	COLONY EE
0524 256032	2001-02-01	COLONY FF
0524 256033	2001-02-01	COLONY GG
0524 256034	2001-02-01	COLONY HH
0524 256035	2001-02-01	COLONY II
0524 256036	2001-02-01	COLONY JJ
0524 256037	2001-02-01	COLONY KK
0524 256038	2001-02-01	COLONY LL
0524 256039	2001-02-01	COLONY MM
0524 256040	2001-11-01	COLONY NN
0524 256041	2002-01-01	COLONY OO
0524 256042	2002-06-01	COLONY PP
0524 256043	2002-06-01	COLONY QQ
0524 256044	2002-07-01	COLONY RR
0524 256045	2002-09-01	COLONY SS
0524 256046	2002-08-01	COLONY TT
0524 256047	2002-12-01	COLONY UU
0524 256048	2003-03-01	COLONY VV
0524 256049	2003-03-01	COLONY WW
0524 256050	2003-05-01	COLONY XX
0524 256051	2003-10-01	COLONY YY
0524 256052	2003-10-01	COLONY ZZ

**POOL DESIGNATION (cont'd)**

0524 256401	2010-04-01	COLONY AAA
0524 256402	2005-01-01	COLONY BBB
0524 256403	2005-02-01	COLONY CCC
0524 256404	2005-07-01	COLONY DDD
0524 256405	2005-08-01	COLONY EEE
0524 256406	2005-10-01	COLONY FFF
0524 256407	2005-10-01	COLONY GGG
0524 256408	2005-09-01	COLONY HHH
0524 256409	2005-09-01	COLONY III
0524 256410	2005-09-01	COLONY JJJ
0524 256411	2005-09-01	COLONY KKK
0524 256412	2006-02-01	COLONY LLL
0524 256413	2006-02-01	COLONY MMM
0524 256414	2007-07-01	COLONY NNN
0524 256415	2011-06-01	COLONY OOO
0524 256416	2012-04-01	COLONY PPP
0524 256417	2013-09-01	COLONY QQQ
0524 268001	2004-01-01	MCLAREN A
0524 268002	2013-10-01	MCLAREN B
0524 270001	2013-05-01	WASECA A
0524 276001	2001-02-01	SPARKY A
0524 276002	2007-10-01	SPARKY B
0524 276003	2014-03-01	SPARKY C
0524 276004	2010-04-01	SPARKY D
0524 276005	2001-02-01	SPARKY E
0524 276006	2001-02-01	SPARKY F
0524 276007	2001-02-01	SPARKY G
0524 276008	2002-09-01	SPARKY H
0524 276009	2002-09-01	SPARKY I
0524 276010	2003-03-01	SPARKY J
0524 276011	2003-05-01	SPARKY K
0524 276012	2003-05-01	SPARKY L
0524 276013	2013-05-01	SPARKY M
0524 276014	2006-09-01	SPARKY N
0524 276015	2010-12-01	SPARKY O

**POOL DESIGNATION (cont'd)**

0524 276016 2005-02-01	SPARKY P
0524 276017 2005-05-01	SPARKY Q
0524 276018 2007-10-01	SPARKY R
0524 276019 2005-09-01	SPARKY S
0524 276020 2005-10-01	SPARKY T
0524 276022 2006-02-01	SPARKY V
0524 276023 2010-04-01	SPARKY W
0524 276024 2006-09-01	SPARKY X
0524 276026 2007-07-01	SPARKY Z
0524 276027 2007-09-01	SPARKY AA
0524 276028 2010-09-01	SPARKY BB
0524 276029 2009-07-01	SPARKY CC
0524 276030 2009-08-01	SPARKY DD
0524 276031 2010-04-01	SPARKY EE
0524 276032 2010-04-01	SPARKY FF
0524 276033 2010-04-01	SPARKY GG
0524 276035 2011-05-01	SPARKY II
0524 276036 2011-05-01	SPARKY JJ
0524 276037 2011-05-01	SPARKY KK
0524 276038 2011-05-01	SPARKY LL
0524 276039 2011-05-01	SPARKY MM
0524 276040 2013-06-01	SPARKY NN
0524 276041 2013-07-01	SPARKY OO
0524 276042 2019-02-01	SPARKY PP
0524 276043 2019-09-01	SPARKY QQ
0524 286001 2017-08-01	GENERAL PETROLEUM A
0524 286002 2018-09-01	GENERAL PETROLEUM B
0524 288001 2001-02-01	REX A
0524 288002 2001-02-01	REX B
0524 288003 2002-12-01	REX C
0524 288004 2005-08-01	REX D
0524 288005 2009-02-01	REX E
0524 294001 2010-04-01	LLOYDMINSTER A
0524 294002 2001-02-01	LLOYDMINSTER B
0524 294003 2001-02-01	LLOYDMINSTER C

**POOL DESIGNATION (cont'd)**

0524 294004 2003-03-01	LLOYDMINSTER D
0524 294005 2005-07-01	LLOYDMINSTER E
0524 294006 2006-01-01	LLOYDMINSTER F
0524 294007 2005-10-01	LLOYDMINSTER G
0524 294008 2015-10-01	LLOYDMINSTER H
0524 294009 2016-09-01	LLOYDMINSTER I
0524 294010 2014-10-01	LLOYDMINSTER J
0524 300002 2001-02-01	GLAUCONITIC B
0524 300004 2010-04-01	GLAUCONITIC D
0524 300005 2001-02-01	GLAUCONITIC E
0524 300006 2001-02-01	GLAUCONITIC F
0524 300007 2001-02-01	GLAUCONITIC G
0524 300010 2001-02-01	GLAUCONITIC J
0524 300011 2001-02-01	GLAUCONITIC K
0524 300014 2001-02-01	GLAUCONITIC N
0524 300015 2019-12-01	GLAUCONITIC O
0524 300016 2001-02-01	GLAUCONITIC P
0524 300017 2001-02-01	GLAUCONITIC Q
0524 300018 2001-02-01	GLAUCONITIC R
0524 300020 2001-02-01	GLAUCONITIC T
0524 300021 2001-02-01	GLAUCONITIC U
0524 300022 2001-02-01	GLAUCONITIC V
0524 300023 2001-02-01	GLAUCONITIC W
0524 300024 2001-02-01	GLAUCONITIC X
0524 300025 2001-02-01	GLAUCONITIC Y
0524 300026 2001-02-01	GLAUCONITIC Z
0524 300027 2001-02-01	GLAUCONITIC AA
0524 300028 2001-02-01	GLAUCONITIC BB
0524 300029 2001-02-01	GLAUCONITIC CC
0524 300030 2001-02-01	GLAUCONITIC DD
0524 300031 2001-02-01	GLAUCONITIC EE
0524 300032 2001-02-01	GLAUCONITIC FF
0524 300034 2010-04-01	GLAUCONITIC HH
0524 300035 2001-02-01	GLAUCONITIC II
0524 300037 2010-07-01	GLAUCONITIC KK
0524 300038 2010-07-01	GLAUCONITIC LL
0524 300039 2001-02-01	GLAUCONITIC MM

**POOL DESIGNATION (cont'd)**

0524 300040 2010-04-01	GLAUCONITIC NN
0524 300041 2007-03-01	GLAUCONITIC OO
0524 300042 2010-04-01	GLAUCONITIC PP
0524 300043 2002-04-01	GLAUCONITIC QQ
0524 300044 2001-02-01	GLAUCONITIC RR
0524 300045 2001-02-01	GLAUCONITIC SS
0524 300046 2001-02-01	GLAUCONITIC TT
0524 300047 2001-02-01	GLAUCONITIC UU
0524 300048 2001-02-01	GLAUCONITIC VV
0524 300049 2001-02-01	GLAUCONITIC WW
0524 300050 2002-04-01	GLAUCONITIC XX
0524 300051 2001-02-01	GLAUCONITIC YY
0524 300052 2010-04-01	GLAUCONITIC ZZ
0524 300901 2002-04-01	GLAUCONITIC AAA
0524 300902 2001-02-01	GLAUCONITIC BBB
0524 300903 2019-12-01	GLAUCONITIC CCC
0524 300905 2001-02-01	GLAUCONITIC EEE
0524 300906 2001-02-01	GLAUCONITIC FFF
0524 300907 2001-02-01	GLAUCONITIC GGG
0524 300908 2001-02-01	GLAUCONITIC HHH
0524 300909 2010-04-01	GLAUCONITIC III
0524 300910 2001-02-01	GLAUCONITIC JJJ
0524 300911 2002-04-01	GLAUCONITIC KKK
0524 300912 2001-02-01	GLAUCONITIC LLL
0524 300913 2001-02-01	GLAUCONITIC MMM
0524 300914 2001-02-01	GLAUCONITIC NNN
0524 300915 2001-02-01	GLAUCONITIC OOO
0524 300916 2001-02-01	GLAUCONITIC PPP
0524 300917 2001-02-01	GLAUCONITIC QQQ
0524 300918 2001-02-01	GLAUCONITIC RRR
0524 300919 2001-02-01	GLAUCONITIC SSS
0524 300920 2001-02-01	GLAUCONITIC TTT
0524 300921 2008-07-01	GLAUCONITIC UUU
0524 300922 2001-03-01	GLAUCONITIC VVV
0524 300923 2001-03-01	GLAUCONITIC WWW
0524 300924 2001-03-01	GLAUCONITIC XXX
0524 300925 2004-11-01	GLAUCONITIC YYY
0524 300926 2004-12-01	GLAUCONITIC ZZZ

**POOL DESIGNATION (cont'd)**

0524 300927 2005-02-01	GLAUCONITIC A2A
0524 300928 2005-07-01	GLAUCONITIC B2B
0524 300929 2006-02-01	GLAUCONITIC C2C
0524 300930 2005-10-01	GLAUCONITIC D2D
0524 300931 2005-12-01	GLAUCONITIC E2E
0524 300932 2006-02-01	GLAUCONITIC F2F
0524 300933 2006-02-01	GLAUCONITIC G2G
0524 300934 2006-08-01	GLAUCONITIC H2H
0524 300935 2006-11-01	GLAUCONITIC I2I
0524 300936 2007-08-01	GLAUCONITIC J2J
0524 300937 2007-08-01	GLAUCONITIC K2K
0524 300938 2008-09-01	GLAUCONITIC L2L
0524 300939 2009-01-01	GLAUCONITIC M2M
0524 300940 2009-07-01	GLAUCONITIC N2N
0524 300941 2010-01-01	GLAUCONITIC O2O
0524 300942 2010-02-01	GLAUCONITIC P2P
0524 300943 2010-05-01	GLAUCONITIC Q2Q
0524 300944 2010-05-01	GLAUCONITIC R2R
0524 300945 2016-09-01	GLAUCONITIC S2S
0524 300946 2012-12-01	GLAUCONITIC T2T
0524 300947 2012-12-01	GLAUCONITIC U2U
0524 302001 2001-02-01	CUMMINGS A
0524 310001 2001-02-01	LOWER MANNVILLE A
0524 310002 2001-02-01	LOWER MANNVILLE B
0524 310003 2001-02-01	LOWER MANNVILLE C
0524 310004 2002-04-01	LOWER MANNVILLE D
0524 310005 2001-02-01	LOWER MANNVILLE E
0524 310006 2001-02-01	LOWER MANNVILLE F
0524 310007 2001-02-01	LOWER MANNVILLE G
0524 310008 2001-02-01	LOWER MANNVILLE H
0524 310009 2005-10-01	LOWER MANNVILLE I
0524 310010 2006-01-01	LOWER MANNVILLE J
0524 310011 2012-03-01	LOWER MANNVILLE K
0524 336002 2001-02-01	ELLERSLIE B
0524 336003 2010-04-01	ELLERSLIE C

**POOL DESIGNATION (cont'd)**

0524 336004	2001-02-01	ELLERSLIE D
0524 336006	2001-02-01	ELLERSLIE F
0524 336007	2001-02-01	ELLERSLIE G
0524 336008	2001-02-01	ELLERSLIE H
0524 336010	2001-02-01	ELLERSLIE J
0524 336012	2001-02-01	ELLERSLIE L
0524 336013	2001-02-01	ELLERSLIE M
0524 336014	2001-02-01	ELLERSLIE N
0524 336016	2001-02-01	ELLERSLIE P
0524 336017	2001-02-01	ELLERSLIE Q
0524 336019	2001-02-01	ELLERSLIE S
0524 336020	2001-02-01	ELLERSLIE T
0524 336021	2001-02-01	ELLERSLIE U
0524 336022	2001-02-01	ELLERSLIE V
0524 336023	2001-02-01	ELLERSLIE W
0524 336025	2001-02-01	ELLERSLIE Y
0524 336026	2019-12-01	ELLERSLIE Z
0524 336029	2001-02-01	ELLERSLIE CC
0524 336031	2001-02-01	ELLERSLIE EE
0524 336034	2001-02-01	ELLERSLIE HH
0524 336036	2010-04-01	ELLERSLIE JJ
0524 336037	2001-02-01	ELLERSLIE KK
0524 336038	2001-02-01	ELLERSLIE LL
0524 336039	2001-02-01	ELLERSLIE MM
0524 336040	2004-12-01	ELLERSLIE NN
0524 336041	2010-04-01	ELLERSLIE OO
0524 336042	2001-02-01	ELLERSLIE PP
0524 336043	2001-02-01	ELLERSLIE QQ
0524 336044	2001-02-01	ELLERSLIE RR
0524 336045	2001-02-01	ELLERSLIE SS
0524 336046	2001-02-01	ELLERSLIE TT
0524 336047	2006-06-01	ELLERSLIE UU
0524 336048	2001-02-01	ELLERSLIE VV
0524 336049	2001-02-01	ELLERSLIE WW
0524 336050	2001-02-01	ELLERSLIE XX
0524 336052	2001-10-01	ELLERSLIE ZZ
0524 336502	2001-03-01	ELLERSLIE BBB
0524 336503	2001-03-01	ELLERSLIE CCC



**POOL DESIGNATION (cont'd)**

0524 336504 2002-06-01 ELLERSLIE DDD  
0524 336505 2002-10-01 ELLERSLIE EEE  
0524 336506 2006-05-01 ELLERSLIE FFF  
0524 336507 2005-08-01 ELLERSLIE GGG  
0524 336508 2009-01-01 ELLERSLIE HHH  
0524 336509 2005-08-01 ELLERSLIE III  
0524 336512 2006-09-01 ELLERSLIE LLL  
0524 336513 2007-03-01 ELLERSLIE MMM  
0524 336514 2007-05-01 ELLERSLIE NNN  
0524 336515 2007-10-01 ELLERSLIE OOO  
0524 336516 2007-07-01 ELLERSLIE PPP  
0524 336517 2009-07-01 ELLERSLIE QQQ

0524 696001 2001-02-01 NISKU A

0524 851800 2019-12-01 MFP8518 U&M VIKING

**SPACING PATTERN**

SU 4331 3 Apr 2006  
SU 4331A 30 Oct 2006  
SU 4331B 8 Jun 2007

**COMMINGLED PRODUCTION**

MU 8334 10 May 2012

**GAS STORAGE SCHEMES**

App 4805D 11 Dec 2017  
Prairie Evaporite  
Hardisty Caverns Ltd.

**ENHANCED RECOVERY SCHEMES**

App 12749A 20 Dec 2019  
Waterflood  
Lloydminster H  
Gear Energy Ltd.

App 12873 10 May 2019  
Waterflood  
Upper Viking S  
Cardinal Energy Ltd.

**SUBSURFACE DISPOSAL SCHEMES**

App 8302C 11 Jul 2011  
Class II  
Zargon Oil & Gas Ltd.

App 8304 16 Mar 1998  
Class II  
Rhodie Petroleums Ltd.

**SUBSURFACE DISPOSAL SCHEMES**

**(cont'd)**

App 8646B 8 Jul 2016  
Class II  
Rally Canada Resources Ltd.

App 8738C 16 Mar 2015  
Class II  
Crescent Point Energy Corp.

App 10770 16 Mar 2007  
Class II  
Hardisty Caverns Ltd.

App 12439 17 Aug 2015  
Class II  
Teric Power Ltd.

App 12521 20 May 2016  
Class II & Ib  
Gibson Energy ULC

**FIELD DESIGNATION**

0525 2014-03-01 KILLAM NORTH FIELD

**POOL DESIGNATION**

0525 126002 2001-02-01 BELLY RIVER B  
0525 126004 2001-02-01 BELLY RIVER D

0525 134001 2005-07-01 BASAL BELLY RIVER A  
0525 134002 2005-07-01 BASAL BELLY RIVER B  
0525 134003 2005-07-01 BASAL BELLY RIVER C  
0525 134004 2005-07-01 BASAL BELLY RIVER D  
0525 134005 2005-07-01 BASAL BELLY RIVER E  
0525 134006 2005-07-01 BASAL BELLY RIVER F  
0525 134007 2005-07-01 BASAL BELLY RIVER G  
0525 134008 2010-01-01 BASAL BELLY RIVER H

0525 160001 2012-12-01 COLORADO A

0525 202001 2005-10-01 FISH SCALE A

0525 250001 2001-02-01 UPPER MANNVILLE A  
0525 250002 2006-07-01 UPPER MANNVILLE B  
0525 250003 2001-02-01 UPPER MANNVILLE C  
0525 250004 2001-02-01 UPPER MANNVILLE D  
0525 250005 2001-02-01 UPPER MANNVILLE E  
0525 250006 2001-02-01 UPPER MANNVILLE F  
0525 250007 2001-02-01 UPPER MANNVILLE G  
0525 250008 2012-02-01 UPPER MANNVILLE H  
0525 250009 2001-02-01 UPPER MANNVILLE I  
0525 250011 2001-02-01 UPPER MANNVILLE K  
0525 250012 2006-09-01 UPPER MANNVILLE L  
0525 250013 2003-02-01 UPPER MANNVILLE M  
0525 250014 2001-02-01 UPPER MANNVILLE N  
0525 250015 2003-02-01 UPPER MANNVILLE O  
0525 250017 2001-02-01 UPPER MANNVILLE Q  
0525 250018 2001-02-01 UPPER MANNVILLE R

**POOL DESIGNATION (cont'd)**

0525 250019	2001-02-01	UPPER MANNVILLE S
0525 250020	2010-04-01	UPPER MANNVILLE T
0525 250021	2001-02-01	UPPER MANNVILLE U
0525 250022	2001-02-01	UPPER MANNVILLE V
0525 250023	2001-02-01	UPPER MANNVILLE W
0525 250024	2001-02-01	UPPER MANNVILLE X
0525 250025	2001-02-01	UPPER MANNVILLE Y
0525 250026	2001-02-01	UPPER MANNVILLE Z
0525 250027	2001-02-01	UPPER MANNVILLE AA
0525 250028	2001-02-01	UPPER MANNVILLE BB
0525 250030	2001-02-01	UPPER MANNVILLE DD
0525 250032	2001-02-01	UPPER MANNVILLE FF
0525 250033	2001-02-01	UPPER MANNVILLE GG
0525 250035	2001-02-01	UPPER MANNVILLE II
0525 250036	2001-02-01	UPPER MANNVILLE JJ
0525 250038	2001-02-01	UPPER MANNVILLE LL
0525 250039	2001-02-01	UPPER MANNVILLE MM
0525 250040	2001-02-01	UPPER MANNVILLE NN
0525 250041	2001-02-01	UPPER MANNVILLE OO
0525 250042	2001-02-01	UPPER MANNVILLE PP
0525 250043	2001-02-01	UPPER MANNVILLE QQ
0525 250044	2001-02-01	UPPER MANNVILLE RR
0525 250045	2001-02-01	UPPER MANNVILLE SS
0525 250046	2001-02-01	UPPER MANNVILLE TT
0525 250048	2010-04-01	UPPER MANNVILLE VV
0525 250049	2001-02-01	UPPER MANNVILLE WW
0525 250051	2010-04-01	UPPER MANNVILLE YY
0525 250052	2001-02-01	UPPER MANNVILLE ZZ
0525 250701	2001-02-01	UPPER MANNVILLE AAA
0525 250702	2001-02-01	UPPER MANNVILLE BBB
0525 250703	2001-02-01	UPPER MANNVILLE CCC
0525 250704	2001-02-01	UPPER MANNVILLE DDD
0525 250705	2001-02-01	UPPER MANNVILLE EEE
0525 250706	2001-02-01	UPPER MANNVILLE FFF
0525 250707	2001-02-01	UPPER MANNVILLE GGG
0525 250708	2001-02-01	UPPER MANNVILLE HHH
0525 250709	2005-01-01	UPPER MANNVILLE III
0525 250710	2001-02-01	UPPER MANNVILLE JJJ

**POOL DESIGNATION (cont'd)**

0525 250711 2001-02-01	UPPER MANNVILLE KKK
0525 250712 2004-08-01	UPPER MANNVILLE LLL
0525 250713 2001-02-01	UPPER MANNVILLE MMM
0525 250714 2001-02-01	UPPER MANNVILLE NNN
0525 250715 2001-02-01	UPPER MANNVILLE OOO
0525 250716 2002-09-01	UPPER MANNVILLE PPP
0525 250717 2010-04-01	UPPER MANNVILLE QQQ
0525 250718 2004-11-01	UPPER MANNVILLE RRR
0525 250719 2005-12-01	UPPER MANNVILLE SSS
0525 250720 2010-04-01	UPPER MANNVILLE TTT
0525 250721 2016-04-01	UPPER MANNVILLE UUU
0525 250722 2003-08-01	UPPER MANNVILLE VVV
0525 250723 2011-11-01	UPPER MANNVILLE WWW
0525 250724 2004-08-01	UPPER MANNVILLE XXX
0525 250725 2004-07-01	UPPER MANNVILLE YYY
0525 250726 2005-02-01	UPPER MANNVILLE ZZZ
0525 250727 2005-07-01	UPPER MANNVILLE A2A
0525 250728 2007-06-01	UPPER MANNVILLE B2B
0525 250729 2005-09-01	UPPER MANNVILLE C2C
0525 250730 2005-09-01	UPPER MANNVILLE D2D
0525 250732 2019-12-01	UPPER MANNVILLE F2F
0525 250734 2005-10-01	UPPER MANNVILLE H2H
0525 250735 2006-04-01	UPPER MANNVILLE I2I
0525 250736 2010-04-01	UPPER MANNVILLE J2J
0525 250737 2006-12-01	UPPER MANNVILLE K2K
0525 250738 2006-10-01	UPPER MANNVILLE L2L
0525 250739 2007-02-01	UPPER MANNVILLE M2M
0525 250744 2007-07-01	UPPER MANNVILLE R2R
0525 250745 2008-01-01	UPPER MANNVILLE S2S
0525 250746 2012-12-01	UPPER MANNVILLE T2T
0525 250747 2007-08-01	UPPER MANNVILLE U2U
0525 250748 2007-12-01	UPPER MANNVILLE V2V
0525 250749 2008-03-01	UPPER MANNVILLE W2W
0525 250750 2008-02-01	UPPER MANNVILLE X2X
0525 250751 2009-03-01	UPPER MANNVILLE Y2Y
0525 250752 2008-12-01	UPPER MANNVILLE Z2Z
0525 251101 2009-01-01	UPPER MANNVILLE A3A
0525 251102 2009-01-01	UPPER MANNVILLE B3B

**POOL DESIGNATION (cont'd)**

0525 251103 2018-06-01	UPPER MANNVILLE C3C
0525 251104 2011-10-01	UPPER MANNVILLE D3D
0525 251105 2009-02-01	UPPER MANNVILLE E3E
0525 251106 2009-02-01	UPPER MANNVILLE F3F
0525 251107 2009-08-01	UPPER MANNVILLE G3G
0525 251108 2010-04-01	UPPER MANNVILLE H3H
0525 251109 2010-10-01	UPPER MANNVILLE I3I
0525 251110 2010-11-01	UPPER MANNVILLE J3J
0525 251111 2011-11-01	UPPER MANNVILLE K3K
0525 251112 2011-11-01	UPPER MANNVILLE L3L
0525 251113 2012-02-01	UPPER MANNVILLE M3M
0525 251114 2012-05-01	UPPER MANNVILLE N3N
0525 251115 2013-01-01	UPPER MANNVILLE O3O
0525 251116 2013-10-01	UPPER MANNVILLE P3P
0525 251117 2014-03-01	UPPER MANNVILLE Q3Q
0525 251118 2014-03-01	UPPER MANNVILLE R3R
0525 276002 2001-02-01	SPARKY B
0525 276003 2010-04-01	SPARKY C
0525 276004 2001-02-01	SPARKY D
0525 276005 2001-02-01	SPARKY E
0525 276006 2011-10-01	SPARKY F
0525 276007 2001-02-01	SPARKY G
0525 276008 2012-11-01	SPARKY H
0525 276009 2013-01-01	SPARKY I
0525 276010 2001-02-01	SPARKY J
0525 276011 2001-02-01	SPARKY K
0525 276012 2001-02-01	SPARKY L
0525 276013 2001-02-01	SPARKY M
0525 276015 2005-08-01	SPARKY O
0525 276016 2007-07-01	SPARKY P
0525 276017 2007-11-01	SPARKY Q
0525 276018 2008-05-01	SPARKY R
0525 276019 2009-04-01	SPARKY S
0525 276020 2013-02-01	SPARKY T
0525 286001 2003-12-01	GENERAL PETROLEUM A

**POOL DESIGNATION (cont'd)**

0525 310003 2010-04-01	LOWER MANNVILLE C
0525 310004 2010-05-01	LOWER MANNVILLE D
0525 310005 2010-05-01	LOWER MANNVILLE E
0525 310006 2015-02-01	LOWER MANNVILLE F
0525 310007 2015-09-01	LOWER MANNVILLE G
0525 320001 2008-02-01	BASAL MANNVILLE A
0525 320002 2001-02-01	BASAL MANNVILLE B
0525 320003 2001-02-01	BASAL MANNVILLE C
0525 320004 2001-02-01	BASAL MANNVILLE D
0525 320005 2001-02-01	BASAL MANNVILLE E
0525 320006 2001-02-01	BASAL MANNVILLE F
0525 320007 2001-02-01	BASAL MANNVILLE G
0525 320010 2001-02-01	BASAL MANNVILLE J
0525 320011 2001-02-01	BASAL MANNVILLE K
0525 320012 2001-10-01	BASAL MANNVILLE L
0525 320013 2001-02-01	BASAL MANNVILLE M
0525 320014 2001-02-01	BASAL MANNVILLE N
0525 320015 2004-04-01	BASAL MANNVILLE O
0525 320016 2010-04-01	BASAL MANNVILLE P
0525 320018 2001-02-01	BASAL MANNVILLE R
0525 320019 2001-02-01	BASAL MANNVILLE S
0525 320020 2002-07-01	BASAL MANNVILLE T
0525 320021 2001-02-01	BASAL MANNVILLE U
0525 320022 2001-02-01	BASAL MANNVILLE V
0525 320023 2001-02-01	BASAL MANNVILLE W
0525 320024 2001-02-01	BASAL MANNVILLE X
0525 320025 2001-02-01	BASAL MANNVILLE Y
0525 320026 2013-10-01	BASAL MANNVILLE Z
0525 320027 2001-02-01	BASAL MANNVILLE AA
0525 320028 2002-07-01	BASAL MANNVILLE BB
0525 320029 2004-08-01	BASAL MANNVILLE CC
0525 320030 2005-04-01	BASAL MANNVILLE DD
0525 320031 2007-06-01	BASAL MANNVILLE EE
0525 320032 2006-10-01	BASAL MANNVILLE FF
0525 320033 2007-10-01	BASAL MANNVILLE GG
0525 320034 2008-04-01	BASAL MANNVILLE HH
0525 320035 2007-07-01	BASAL MANNVILLE II

**POOL DESIGNATION (cont'd)**

0525 320036 2008-02-01    BASAL MANNVILLE JJ  
0525 320037 2012-12-01    BASAL MANNVILLE KK  
  
0525 658001 2004-02-01    WABAMUN A  
0525 658002 2003-03-01    WABAMUN B  
  
0525 696001 2001-02-01    NISKU A  
0525 696002 2005-10-01    NISKU B  
  
0525 851800 2010-11-01    MFP8518 U&M VIKING

**SPACING PATTERN**

SU 4103        11 Aug 2003  
SU 4103A      4 Nov 2005  
SU 4103B      23 Oct 2006

**COMPULSORY POOLING**

P 236            17 Mar 2003  
Gas  
33-045-13W4M  
Burlington Resources Canada Ltd.

**COMMINGLED PRODUCTION**

MU 7020        8 Sep 2008

**ENHANCED RECOVERY SCHEMES**

App 113700    13 Jan 2020  
Waterflood  
Upper Mannville F2F  
Venturion Oil Limited

App 11909D    19 Mar 2019  
Waterflood  
Sparky F  
Surge Energy Inc.

**SUBSURFACE DISPOSAL SCHEMES**

App 5164B     24 Nov 2016  
Class II  
Tidewater Midstream and Infrastructure Ltd.



**FIELD DESIGNATION**

1132 2001-02-01                      KIM FIELD

**POOL DESIGNATION**

1132 628001 2001-02-01              LIVINGSTONE A

1132 658001 2008-10-01              WABAMUN A

**FIELD DESIGNATION**

0531 2001-02-01 KIMIWAN FIELD

**POOL DESIGNATION**

0531 230001 2005-03-01 PADDY A

0531 230002 2009-02-01 PADDY B

0531 230003 2002-10-01 PADDY C

0531 264001 2003-05-01 SPIRIT RIVER A

0531 266001 2005-09-01 NOTIKEWIN A

0531 266002 2002-02-01 NOTIKEWIN B

0531 304001 2001-02-01 BLUESKY A

0531 304002 2001-02-01 BLUESKY B

0531 304003 2001-02-01 BLUESKY C

0531 304004 2007-07-01 BLUESKY D

**SUBSURFACE DISPOSAL SCHEMES**

App 8390A 28 Aug 2014

Class II

Baytex Energy Ltd.

**FIELD DESIGNATION**

0532 2008-02-01 KINGMAN FIELD

**POOL DESIGNATION**

0532 218001 2001-02-01 VIKING A  
0532 218003 2001-02-01 VIKING C  
0532 218004 2001-02-01 VIKING D  
0532 218005 2001-02-01 VIKING E

0532 250001 2001-02-01 UPPER MANNVILLE A  
0532 250002 2001-02-01 UPPER MANNVILLE B  
0532 250003 2008-05-01 UPPER MANNVILLE C  
0532 250004 2008-09-01 UPPER MANNVILLE D  
0532 250005 2010-05-01 UPPER MANNVILLE E

0532 300001 2001-02-01 GLAUCONITIC A  
0532 300003 2001-02-01 GLAUCONITIC C  
0532 300005 2001-02-01 GLAUCONITIC E  
0532 300006 2001-02-01 GLAUCONITIC F  
0532 300007 2001-02-01 GLAUCONITIC G  
0532 300008 2001-09-01 GLAUCONITIC H  
0532 300009 2008-03-01 GLAUCONITIC I  
0532 300010 2012-12-01 GLAUCONITIC J

0532 310001 2001-02-01 LOWER MANNVILLE A  
0532 310002 2001-02-01 LOWER MANNVILLE B  
0532 310004 2001-02-01 LOWER MANNVILLE D  
0532 310005 2001-02-01 LOWER MANNVILLE E  
0532 310007 2010-04-01 LOWER MANNVILLE G  
0532 310008 2007-10-01 LOWER MANNVILLE H

0532 658001 2001-02-01 WABAMUN A  
0532 658002 2001-02-01 WABAMUN B  
0532 658003 2001-02-01 WABAMUN C  
0532 658005 2001-02-01 WABAMUN E

**FIELD DESIGNATION**

0526 2009-05-01 KINMUNDY FIELD

**POOL DESIGNATION**

0526 126001 2009-01-01 BELLY RIVER A

0526 126002 2010-06-01 BELLY RIVER B

0526 134001 2009-07-01 BASAL BELLY RIVER A

0526 218001 2002-12-01 VIKING A

0526 250001 2015-12-01 UPPER MANNVILLE A

0526 250002 2002-10-01 UPPER MANNVILLE B

0526 250004 2010-01-01 UPPER MANNVILLE D

0526 250005 2010-04-01 UPPER MANNVILLE E

0526 300002 2010-04-01 GLAUCONITIC B

0526 310001 2003-01-01 LOWER MANNVILLE A

0526 310002 2003-03-01 LOWER MANNVILLE B

**COMMINGLED PRODUCTION**

MU 6033 13 Sep 2006

**FIELD DESIGNATION**

1334 2004-06-01                      KINUSO FIELD

**POOL DESIGNATION**

1334 765501 2008-12-01              GILWOOD A

**SPACING PATTERN**

SU 2400              16 Nov 1995

**FIELD DESIGNATION**

1133 2015-12-01                      KIPP FIELD

**POOL DESIGNATION**

1133 610001 2020-04-01              RUNDLE A

1133 649001 2013-03-01              LWR BANFF-EXSHAW-BV A

1133 649002 2013-03-01              LWR BANFF-EXSHAW-BV B

1133 649004 2015-11-01              LWR BANFF-EXSHAW-BV D

1133 670001 2008-10-01              WINTERBURN A

**FIELD DESIGNATION**

0527 2014-08-01 KIRBY FIELD

**POOL DESIGNATION**

0527 218001 2014-08-01 VIKING A

0527 250001 2010-04-01 UPPER MANNVILLE A  
0527 250002 2010-04-01 UPPER MANNVILLE B  
0527 250003 2010-08-01 UPPER MANNVILLE C  
0527 250004 2011-03-01 UPPER MANNVILLE D  
0527 250005 2001-02-01 UPPER MANNVILLE E  
0527 250006 2011-03-01 UPPER MANNVILLE F  
0527 250007 2010-04-01 UPPER MANNVILLE G  
0527 250009 2010-04-01 UPPER MANNVILLE I  
0527 250010 2010-04-01 UPPER MANNVILLE J  
0527 250011 2002-08-01 UPPER MANNVILLE K  
0527 250012 2013-06-01 UPPER MANNVILLE L  
0527 250013 2006-02-01 UPPER MANNVILLE M  
0527 250014 2001-02-01 UPPER MANNVILLE N  
0527 250015 2011-01-01 UPPER MANNVILLE O  
0527 250016 2010-03-01 UPPER MANNVILLE P  
0527 250018 2001-02-01 UPPER MANNVILLE R  
0527 250019 2010-04-01 UPPER MANNVILLE S  
0527 250020 2010-08-01 UPPER MANNVILLE T  
0527 250021 2010-04-01 UPPER MANNVILLE U  
0527 250023 2007-09-01 UPPER MANNVILLE W  
0527 250024 2006-06-01 UPPER MANNVILLE X  
0527 250025 2013-07-01 UPPER MANNVILLE Y  
0527 250026 2002-03-01 UPPER MANNVILLE Z  
0527 250027 2001-02-01 UPPER MANNVILLE AA  
0527 250028 2001-02-01 UPPER MANNVILLE BB  
0527 250029 2008-09-01 UPPER MANNVILLE CC  
0527 250030 2001-02-01 UPPER MANNVILLE DD  
0527 250032 2010-04-01 UPPER MANNVILLE FF  
0527 250033 2001-08-01 UPPER MANNVILLE GG  
0527 250034 2007-12-01 UPPER MANNVILLE HH

**POOL DESIGNATION (cont'd)**

0527 250035 2010-04-01	UPPER MANNVILLE II
0527 250036 2011-01-01	UPPER MANNVILLE JJ
0527 250037 2010-04-01	UPPER MANNVILLE KK
0527 250038 2001-02-01	UPPER MANNVILLE LL
0527 250039 2003-12-01	UPPER MANNVILLE MM
0527 250043 2001-02-01	UPPER MANNVILLE QQ
0527 250045 2001-02-01	UPPER MANNVILLE SS
0527 250046 2001-02-01	UPPER MANNVILLE TT
0527 250047 2010-04-01	UPPER MANNVILLE UU
0527 250048 2001-02-01	UPPER MANNVILLE VV
0527 250049 2014-12-01	UPPER MANNVILLE WW
0527 250050 2001-02-01	UPPER MANNVILLE XX
0527 250051 2004-01-01	UPPER MANNVILLE YY
0527 250703 2002-03-01	UPPER MANNVILLE CCC
0527 250704 2001-02-01	UPPER MANNVILLE DDD
0527 250705 2001-02-01	UPPER MANNVILLE EEE
0527 250706 2002-03-01	UPPER MANNVILLE FFF
0527 250710 2010-08-01	UPPER MANNVILLE JJJ
0527 250711 2001-02-01	UPPER MANNVILLE KKK
0527 250712 2010-08-01	UPPER MANNVILLE LLL
0527 250714 2010-04-01	UPPER MANNVILLE NNN
0527 250716 2010-04-01	UPPER MANNVILLE PPP
0527 250718 2010-04-01	UPPER MANNVILLE RRR
0527 250719 2001-02-01	UPPER MANNVILLE SSS
0527 250720 2001-02-01	UPPER MANNVILLE TTT
0527 250721 2008-06-01	UPPER MANNVILLE UUU
0527 250722 2001-02-01	UPPER MANNVILLE VVV
0527 250723 2001-02-01	UPPER MANNVILLE WWW
0527 250724 2010-04-01	UPPER MANNVILLE XXX
0527 250725 2004-01-01	UPPER MANNVILLE YYY
0527 250726 2001-02-01	UPPER MANNVILLE ZZZ
0527 250727 2001-02-01	UPPER MANNVILLE A2A
0527 250731 2010-05-01	UPPER MANNVILLE E2E
0527 250732 2001-02-01	UPPER MANNVILLE F2F
0527 250742 2010-11-01	UPPER MANNVILLE P2P
0527 250744 2004-07-01	UPPER MANNVILLE R2R
0527 250745 2010-04-01	UPPER MANNVILLE S2S
0527 250747 2010-04-01	UPPER MANNVILLE U2U



**POOL DESIGNATION (cont'd)**

0527 250748 2010-04-01	UPPER MANNVILLE V2V
0527 250749 2001-10-01	UPPER MANNVILLE W2W
0527 250751 2002-02-01	UPPER MANNVILLE Y2Y
0527 251101 2002-04-01	UPPER MANNVILLE A3A
0527 251102 2002-05-01	UPPER MANNVILLE B3B
0527 251105 2009-03-01	UPPER MANNVILLE E3E
0527 251106 2003-05-01	UPPER MANNVILLE F3F
0527 251107 2003-11-01	UPPER MANNVILLE G3G
0527 251108 2003-06-01	UPPER MANNVILLE H3H
0527 251109 2010-08-01	UPPER MANNVILLE I3I
0527 251110 2003-07-01	UPPER MANNVILLE J3J
0527 251111 2003-07-01	UPPER MANNVILLE K3K
0527 251113 2013-06-01	UPPER MANNVILLE M3M
0527 251114 2003-08-01	UPPER MANNVILLE N3N
0527 251115 2013-07-01	UPPER MANNVILLE O3O
0527 251116 2010-05-01	UPPER MANNVILLE P3P
0527 251118 2008-06-01	UPPER MANNVILLE R3R
0527 251119 2010-04-01	UPPER MANNVILLE S3S
0527 251123 2003-12-01	UPPER MANNVILLE W3W
0527 251124 2010-04-01	UPPER MANNVILLE X3X
0527 251125 2015-05-01	UPPER MANNVILLE Y3Y
0527 251126 2010-04-01	UPPER MANNVILLE Z3Z
0527 251128 2010-04-01	UPPER MANNVILLE B4B
0527 251129 2004-01-01	UPPER MANNVILLE C4C
0527 251130 2004-07-01	UPPER MANNVILLE D4D
0527 251131 2004-03-01	UPPER MANNVILLE E4E
0527 251132 2013-08-01	UPPER MANNVILLE F4F
0527 251133 2004-01-01	UPPER MANNVILLE G4G
0527 251134 2004-01-01	UPPER MANNVILLE H4H
0527 251135 2004-03-01	UPPER MANNVILLE I4I
0527 251136 2010-04-01	UPPER MANNVILLE J4J
0527 251138 2008-06-01	UPPER MANNVILLE L4L
0527 251139 2010-04-01	UPPER MANNVILLE M4M
0527 251140 2005-10-01	UPPER MANNVILLE N4N
0527 251141 2006-01-01	UPPER MANNVILLE O4O
0527 251142 2006-03-01	UPPER MANNVILLE P4P
0527 251143 2006-04-01	UPPER MANNVILLE Q4Q
0527 251144 2007-07-01	UPPER MANNVILLE R4R

**POOL DESIGNATION (cont'd)**

0527 251145 2008-05-01	UPPER MANNVILLE S4S
0527 251146 2008-07-01	UPPER MANNVILLE T4T
0527 251147 2008-07-01	UPPER MANNVILLE U4U
0527 251148 2008-07-01	UPPER MANNVILLE V4V
0527 251149 2008-08-01	UPPER MANNVILLE W4W
0527 251150 2008-08-01	UPPER MANNVILLE X4X
0527 251151 2010-04-01	UPPER MANNVILLE Y4Y
0527 251152 2009-04-01	UPPER MANNVILLE Z4Z
0527 251501 2010-04-01	UPPER MANNVILLE A5A
0527 251502 2010-05-01	UPPER MANNVILLE B5B
0527 251503 2010-04-01	UPPER MANNVILLE C5C
0527 251504 2009-07-01	UPPER MANNVILLE D5D
0527 251505 2013-04-01	UPPER MANNVILLE E5E
0527 251506 2010-05-01	UPPER MANNVILLE F5F
0527 251507 2010-05-01	UPPER MANNVILLE G5G
0527 251508 2010-05-01	UPPER MANNVILLE H5H
0527 251509 2010-05-01	UPPER MANNVILLE I5I
0527 251510 2010-12-01	UPPER MANNVILLE J5J
0527 251511 2010-09-01	UPPER MANNVILLE K5K
0527 251512 2010-09-01	UPPER MANNVILLE L5L
0527 251513 2010-09-01	UPPER MANNVILLE M5M
0527 251514 2010-09-01	UPPER MANNVILLE N5N
0527 251515 2010-09-01	UPPER MANNVILLE O5O
0527 251516 2010-09-01	UPPER MANNVILLE P5P
0527 251517 2010-09-01	UPPER MANNVILLE Q5Q
0527 251518 2010-09-01	UPPER MANNVILLE R5R
0527 251519 2013-06-01	UPPER MANNVILLE S5S
0527 262001 2014-08-01	GRAND RAPIDS A
0527 262002 2014-08-01	GRAND RAPIDS B
0527 262003 2014-08-01	GRAND RAPIDS C
0527 262004 2014-08-01	GRAND RAPIDS D
0527 262005 2014-08-01	GRAND RAPIDS E
0527 262006 2014-08-01	GRAND RAPIDS F
0527 262007 2014-08-01	GRAND RAPIDS G
0527 262008 2014-08-01	GRAND RAPIDS H
0527 262009 2014-08-01	GRAND RAPIDS I
0527 262010 2014-08-01	GRAND RAPIDS J

**POOL DESIGNATION (cont'd)**

0527 306001 2014-08-01	WABISKAW A
0527 306201 2010-04-01	WABISKAW-MCMURRAY A
0527 306202 2004-01-01	WABISKAW-MCMURRAY B
0527 310007 2001-02-01	LOWER MANNVILLE G
0527 310008 2010-04-01	LOWER MANNVILLE H
0527 310009 2004-01-01	LOWER MANNVILLE I
0527 310012 2003-12-01	LOWER MANNVILLE L
0527 310013 2002-09-01	LOWER MANNVILLE M
0527 310017 2003-12-01	LOWER MANNVILLE Q
0527 310018 2004-01-01	LOWER MANNVILLE R
0527 310021 2002-03-01	LOWER MANNVILLE U
0527 310022 2002-01-01	LOWER MANNVILLE V
0527 310023 2002-03-01	LOWER MANNVILLE W
0527 310024 2010-12-01	LOWER MANNVILLE X
0527 310026 2009-06-01	LOWER MANNVILLE Z
0527 310029 2005-04-01	LOWER MANNVILLE CC
0527 310030 2004-01-01	LOWER MANNVILLE DD
0527 310031 2004-01-01	LOWER MANNVILLE EE
0527 310032 2004-01-01	LOWER MANNVILLE FF
0527 310033 2010-04-01	LOWER MANNVILLE GG
0527 310034 2004-01-01	LOWER MANNVILLE HH
0527 310035 2004-01-01	LOWER MANNVILLE II
0527 310036 2004-01-01	LOWER MANNVILLE JJ
0527 310037 2007-07-01	LOWER MANNVILLE KK
0527 310039 2004-01-01	LOWER MANNVILLE MM
0527 310040 2004-01-01	LOWER MANNVILLE NN
0527 310042 2004-01-01	LOWER MANNVILLE PP
0527 310044 2008-06-01	LOWER MANNVILLE RR
0527 310045 2008-06-01	LOWER MANNVILLE SS
0527 310046 2010-09-01	LOWER MANNVILLE TT
0527 328003 2014-08-01	MCMURRAY C
0527 328004 2014-08-01	MCMURRAY D
0527 328005 2014-08-01	MCMURRAY E
0527 328006 2014-08-01	MCMURRAY F

**SPACING PATTERN**

SU 2635 16 Feb 1996  
SU 2635A 6 Feb 1998  
SU 2635B 2 Mar 2000  
SU 2635C 7 Nov 2000  
SU 2635D 7 May 2001  
SU 2635E 19 Apr 2002  
SU 2635F 8 Jul 2004

**COMMINGLED PRODUCTION**

MU 7426 25 May 2010

**SUBSURFACE DISPOSAL SCHEMES**

App 11716 9 Nov 2011

App 11716D 8 Feb 2019  
Class Ib cavern  
Canadian Natural Resources Limited

**FIELD DESIGNATION**

0529 2014-03-01 KIRKWALL FIELD

**POOL DESIGNATION**

0529 126001 2001-02-01 BELLY RIVER A  
0529 126002 2010-04-01 BELLY RIVER B  
0529 126003 2001-02-01 BELLY RIVER C  
0529 126004 2001-02-01 BELLY RIVER D  
0529 126007 2001-02-01 BELLY RIVER G  
0529 126008 2010-05-01 BELLY RIVER H  
0529 126010 2001-02-01 BELLY RIVER J  
0529 126011 2001-02-01 BELLY RIVER K  
0529 126012 2001-02-01 BELLY RIVER L  
0529 126013 2001-02-01 BELLY RIVER M  
0529 126014 2001-02-01 BELLY RIVER N  
0529 126016 2001-02-01 BELLY RIVER P  
0529 126018 2010-04-01 BELLY RIVER R  
0529 126019 2004-01-01 BELLY RIVER S  
0529 126020 2007-12-01 BELLY RIVER T  
0529 126021 2007-12-01 BELLY RIVER U  
0529 126022 2007-08-01 BELLY RIVER V

0529 134001 2005-07-01 BASAL BELLY RIVER A  
0529 134002 2005-07-01 BASAL BELLY RIVER B  
0529 134003 2005-07-01 BASAL BELLY RIVER C  
0529 134004 2005-07-01 BASAL BELLY RIVER D

0529 158001 2007-12-01 MILK RIVER A  
0529 158002 2007-12-01 MILK RIVER B  
0529 158004 2007-12-01 MILK RIVER D

0529 202001 2006-05-01 FISH SCALE A  
0529 202002 2010-03-01 FISH SCALE B

0529 218001 2010-04-01 VIKING A  
0529 218002 2010-04-01 VIKING B

**POOL DESIGNATION (cont'd)**

0529 218003	2001-02-01	VIKING C
0529 218004	2001-02-01	VIKING D
0529 218005	2001-02-01	VIKING E
0529 218006	2001-02-01	VIKING F
0529 218007	2001-03-01	VIKING G
0529 218008	2001-03-01	VIKING H
0529 218009	2001-03-01	VIKING I
0529 218010	2001-03-01	VIKING J
0529 218011	2003-02-01	VIKING K
0529 218012	2010-04-01	VIKING L
0529 218013	2007-07-01	VIKING M
0529 250001	2001-02-01	UPPER MANNVILLE A
0529 250002	2001-02-01	UPPER MANNVILLE B
0529 250003	2008-11-01	UPPER MANNVILLE C
0529 250004	2010-03-01	UPPER MANNVILLE D
0529 250005	2010-03-01	UPPER MANNVILLE E
0529 250006	2010-03-01	UPPER MANNVILLE F
0529 256001	2001-02-01	COLONY A
0529 256003	2006-07-01	COLONY C
0529 256004	2012-02-01	COLONY D
0529 310001	2001-02-01	LOWER MANNVILLE A
0529 310002	2006-04-01	LOWER MANNVILLE B
0529 350001	2001-02-01	DETRITAL A
0529 350002	2005-07-01	DETRITAL B
0529 350003	2009-08-01	DETRITAL C
0529 853600	2010-04-01	MFP8536 MILK RIVER

**SPACING PATTERN**

**COMMINGLED PRODUCTION**

SU 2693	13 Mar 1996
SU 2693A	17 Dec 2004
SU 2693B	12 Dec 2005
SU 2693C	21 Mar 2007

MU 7225	24 Aug 2009
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**FIELD DESIGNATION**

0530 2008-07-01 KITSIM FIELD

**POOL DESIGNATION**

0530 126002 2008-08-01 BELLY RIVER B

0530 213001 2004-03-01 BOW ISLAND A  
0530 213002 2004-03-01 BOW ISLAND B  
0530 213003 2004-03-01 BOW ISLAND C  
0530 213004 2001-02-01 BOW ISLAND D  
0530 213005 2006-06-01 BOW ISLAND E  
0530 213006 2003-08-01 BOW ISLAND F  
0530 213007 2001-02-01 BOW ISLAND G  
0530 213008 2001-02-01 BOW ISLAND H

0530 250001 2005-06-01 UPPER MANNVILLE A  
0530 250002 2001-02-01 UPPER MANNVILLE B  
0530 250003 2001-03-01 UPPER MANNVILLE C  
0530 250004 2001-03-01 UPPER MANNVILLE D  
0530 250005 2001-12-01 UPPER MANNVILLE E  
0530 250006 2013-03-01 UPPER MANNVILLE F  
0530 250007 2003-07-01 UPPER MANNVILLE G  
0530 250008 2003-01-01 UPPER MANNVILLE H  
0530 250009 2003-02-01 UPPER MANNVILLE I  
0530 250010 2003-08-01 UPPER MANNVILLE J  
0530 250011 2003-09-01 UPPER MANNVILLE K  
0530 250012 2010-04-01 UPPER MANNVILLE L  
0530 250013 2008-03-01 UPPER MANNVILLE M  
0530 250014 2009-06-01 UPPER MANNVILLE N  
0530 250015 2010-03-01 UPPER MANNVILLE O  
0530 250016 2013-03-01 UPPER MANNVILLE P

0530 310001 2002-02-01 LOWER MANNVILLE A  
0530 310002 2003-08-01 LOWER MANNVILLE B  
0530 310003 2003-08-01 LOWER MANNVILLE C  
0530 310004 2003-08-01 LOWER MANNVILLE D

**POOL DESIGNATION (cont'd)**

0530 310005	2010-04-01	LOWER MANNVILLE E
0530 310006	2004-02-01	LOWER MANNVILLE F
0530 310007	2005-03-01	LOWER MANNVILLE G
0530 310008	2007-07-01	LOWER MANNVILLE H
0530 310009	2010-10-01	LOWER MANNVILLE I
0530 850100	2010-04-01	MFP8501 MILK RIVER
0530 850200	2010-08-01	MFP8502 MED HAT
0530 850500	2010-12-01	MFP8505 2WS
0530 854300	2019-02-01	MFP8543 BSL BELLY RIV
0530 855000	2011-01-01	MFP8550 BELLY RIVER

**SPACING PATTERN**

SU 2981	11 Jul 2000
SU 2981A	21 Feb 2001
SU 2981B	14 Feb 2002
SU 2981C	20 Nov 2002
SU 2981D	2 Sep 2003
SU 2981E	23 Feb 2004
SU 2981F	15 Jun 2007

**MISCELLANEOUS ORDERS**

MISC 94150 12 May 1994  
Suspend gas spacing within holding

**COMMINGLED PRODUCTION**

MU 7560 5 Oct 2010



**FIELD DESIGNATION**

0537 2013-03-01                      KLESKUN FIELD

**POOL DESIGNATION**

0537 192001 2005-08-01      DUNVEGAN A  
0537 192002 2010-04-01      DUNVEGAN B  
0537 192003 2007-02-01      DUNVEGAN C  
  
0537 744001 2010-03-01      BEAVERHILL LAKE A  
0537 744004 2010-01-01      BEAVERHILL LAKE D  
0537 744005 2007-10-01      BEAVERHILL LAKE E  
0537 744006 2013-03-01      BEAVERHILL LAKE F  
  
0537 797501 2010-02-01      GRANITE WASH A  
0537 797502 2013-07-01      GRANITE WASH B

**SPACING PATTERN**

SU 2399            15 Nov 1995

**ENHANCED RECOVERY SCHEMES**

App 10848J    15 Apr 2020  
Waterflood  
Beaverhill Lake A  
Canadian Natural Resources Limited

App 12375     10 Mar 2015  
Waterflood  
Beaverhill Lake A  
Canadian Natural Resources Limited

**SUBSURFACE DISPOSAL SCHEMES**

App 11773C    19 Nov 2019  
Class II  
Canadian Natural Resources Limited

**FIELD DESIGNATION**

0534 2005-11-01 KNAPPEN FIELD

**POOL DESIGNATION**

0534 164001 2012-02-01 MEDICINE HAT A  
0534 164002 2009-11-01 MEDICINE HAT B  
0534 164003 2010-05-01 MEDICINE HAT C

0534 186001 2011-09-01 SECOND WHITE SPECKS A

0534 202001 2010-03-01 FISH SCALE A

0534 204001 2003-06-01 BARONS A  
0534 204002 2002-07-01 BARONS B  
0534 204003 2003-04-01 BARONS C  
0534 204004 2006-03-01 BARONS D

0534 250001 2001-02-01 UPPER MANNVILLE A  
0534 250002 2001-02-01 UPPER MANNVILLE B  
0534 250004 2002-10-01 UPPER MANNVILLE D  
0534 250005 2004-10-01 UPPER MANNVILLE E

0534 310001 2007-08-01 LOWER MANNVILLE A  
0534 310003 2001-02-01 LOWER MANNVILLE C  
0534 310004 2004-12-01 LOWER MANNVILLE D  
0534 310005 2001-02-01 LOWER MANNVILLE E  
0534 310006 2001-02-01 LOWER MANNVILLE F  
0534 310007 2001-02-01 LOWER MANNVILLE G  
0534 310008 2001-02-01 LOWER MANNVILLE H  
0534 310009 2001-02-01 LOWER MANNVILLE I  
0534 310010 2001-07-01 LOWER MANNVILLE J  
0534 310011 2011-09-01 LOWER MANNVILLE K  
0534 310013 2004-02-01 LOWER MANNVILLE M  
0534 310014 2004-10-01 LOWER MANNVILLE N  
0534 310015 2004-12-01 LOWER MANNVILLE O  
0534 310016 2005-05-01 LOWER MANNVILLE P

**POOL DESIGNATION (cont'd)**

0534 310017	2005-09-01	LOWER MANNVILLE Q
0534 310018	2005-11-01	LOWER MANNVILLE R
0534 310019	2007-07-01	LOWER MANNVILLE S
0534 310020	2013-07-01	LOWER MANNVILLE T
0534 310021	2013-11-01	LOWER MANNVILLE U
0534 420001	2019-09-01	SWIFT A
0534 428001	2001-02-01	SAWTOOTH A
0534 428002	2019-08-01	SAWTOOTH B
0534 428003	2014-01-01	SAWTOOTH C
0534 610001	2004-11-01	RUNDLE A
0534 610002	2004-02-01	RUNDLE B
0534 744001	2019-07-01	BEAVERHILL LAKE A
0534 785701	2019-07-01	CAMBRIAN SYSTEM A

**SPACING PATTERN**

SU 2396	15 Nov 1995
SU 2396A	15 Mar 2001
SU 2396B	30 Jul 2002
SU 2396C	28 Oct 2002

**COMMINGLED PRODUCTION**

MU 8856	21 Jun 2019
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**COMPULSORY POOLING**

P 229	17 Oct 2002
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Gas  
05-001-11W4M  
Sierra Production Company

**FIELD DESIGNATION**

0535 2006-11-01 KNELLER FIELD

**POOL DESIGNATION**

0535 106001 2010-04-01 EDMONTON A

0535 126001 2001-06-01 BELLY RIVER A  
0535 126002 2011-05-01 BELLY RIVER B

0535 250001 2003-06-01 UPPER MANNVILLE A

0535 300001 2001-02-01 GLAUCONITIC A

0535 310001 2010-04-01 LOWER MANNVILLE A  
0535 310002 2001-02-01 LOWER MANNVILLE B  
0535 310003 2001-02-01 LOWER MANNVILLE C  
0535 310004 2001-02-01 LOWER MANNVILLE D  
0535 310005 2001-02-01 LOWER MANNVILLE E  
0535 310006 2001-02-01 LOWER MANNVILLE F  
0535 310007 2001-05-01 LOWER MANNVILLE G  
0535 310008 2001-06-01 LOWER MANNVILLE H  
0535 310009 2010-04-01 LOWER MANNVILLE I  
0535 310010 2003-07-01 LOWER MANNVILLE J  
0535 310011 2010-04-01 LOWER MANNVILLE K  
0535 310012 2004-07-01 LOWER MANNVILLE L  
0535 310013 2004-09-01 LOWER MANNVILLE M  
0535 310014 2005-05-01 LOWER MANNVILLE N  
0535 310015 2006-11-01 LOWER MANNVILLE O  
0535 310016 2010-04-01 LOWER MANNVILLE P

**SUBSURFACE DISPOSAL SCHEMES**

App 8690A 13 Apr 2012  
Class II  
Anderson Energy Ltd.

**COMPULSORY POOLING**

P 207 3 Jul 2001  
Gas  
21-049-24W4M  
Northstar Energy Corp.

**FIELD DESIGNATION**

1135 2015-01-01                      KOTCHO FIELD

**POOL DESIGNATION**

1135 642001 2013-10-01            PEKISKO A  
1135 642002 2009-01-01            PEKISKO B

1135 644001 2010-04-01            BANFF A

1135 658001 2010-04-01            WABAMUN A  
1135 658002 2010-04-01            WABAMUN B  
1135 658003 2010-04-01            WABAMUN C  
1135 658004 2010-04-01            WABAMUN D  
1135 658005 2009-03-01            WABAMUN E

1135 702001 2008-06-01            JEAN MARIE A  
1135 702002 2008-06-01            JEAN MARIE B  
1135 702004 2010-04-01            JEAN MARIE D  
1135 702005 2009-02-01            JEAN MARIE E  
1135 702006 2010-04-01            JEAN MARIE F  
1135 702007 2010-04-01            JEAN MARIE G  
1135 702008 2009-06-01            JEAN MARIE H

**SPACING PATTERN**

SU 4340            1 Oct 2006  
SU 4340A          25 Apr 2007