

INDEX OF BOARD ORDERS

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NOTIKEWIN AREA

1192

February 2012

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SUBSURFACE DISPOSAL SCHEMES

App 11145 4 Mar 2008

Class II

Fortress Energy Inc.

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OAK

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FIELD DESIGNATION

0659 2011-05-01 OAK FIELD

POOL DESIGNATION

0659 304001 2009-09-01 BLUESKY A

0659 432001 2010-04-01 ROCK CREEK A

0659 606001 2001-02-01 KISKATINAW A

0659 606002 2001-02-01 KISKATINAW B

0659 658001 2001-02-01 WABAMUN A

FIELD DESIGNATION

0660 2012-02-01 OBED FIELD

POOL DESIGNATION

0660 126001 2003-07-01 BELLY RIVER A
0660 126002 2005-07-01 BELLY RIVER B
0660 126003 2005-07-01 BELLY RIVER C
0660 126004 2005-11-01 BELLY RIVER D

0660 176001 2011-02-01 CARDIUM A
0660 176004 2010-04-01 CARDIUM D
0660 176005 2005-07-01 CARDIUM E
0660 176007 2011-06-01 CARDIUM G
0660 176008 2011-02-01 CARDIUM H
0660 176009 2010-12-01 CARDIUM I
0660 176011 2008-03-01 CARDIUM K
0660 176013 2010-12-01 CARDIUM M
0660 176014 2008-12-01 CARDIUM N
0660 176015 2008-12-01 CARDIUM O
0660 176018 2011-10-01 CARDIUM R
0660 176019 2011-02-01 CARDIUM S
0660 176022 2009-11-01 CARDIUM V
0660 176025 2009-12-01 CARDIUM Y
0660 176026 2010-01-01 CARDIUM Z
0660 176027 2010-04-01 CARDIUM AA
0660 176028 2010-04-01 CARDIUM BB
0660 176031 2010-04-01 CARDIUM EE
0660 176032 2010-12-01 CARDIUM FF
0660 176033 2011-02-01 CARDIUM GG
0660 176034 2011-02-01 CARDIUM HH
0660 176035 2011-02-01 CARDIUM II
0660 176036 2011-04-01 CARDIUM JJ

0660 192001 2010-04-01 DUNVEGAN A
0660 192002 2010-05-01 DUNVEGAN B
0660 192003 2008-11-01 DUNVEGAN C

POOL DESIGNATION (cont'd)

0660 192004 2011-02-01	DUNVEGAN D
0660 192006 2011-05-01	DUNVEGAN F
0660 192007 2011-04-01	DUNVEGAN G
0660 228001 2010-04-01	PEACE RIVER A
0660 228003 2011-02-01	PEACE RIVER C
0660 228004 2011-02-01	PEACE RIVER D
0660 228005 2009-12-01	PEACE RIVER E
0660 250001 2001-02-01	UPPER MANNVILLE A
0660 250003 2012-02-01	UPPER MANNVILLE C
0660 250008 2012-02-01	UPPER MANNVILLE H
0660 250011 2011-03-01	UPPER MANNVILLE K
0660 250013 2012-02-01	UPPER MANNVILLE M
0660 250025 2010-12-01	UPPER MANNVILLE Y
0660 250028 2011-09-01	UPPER MANNVILLE BB
0660 264001 2011-06-01	SPIRIT RIVER A
0660 264009 2012-01-01	SPIRIT RIVER I
0660 264011 2010-04-01	SPIRIT RIVER K
0660 264016 2010-04-01	SPIRIT RIVER P
0660 264019 2011-02-01	SPIRIT RIVER S
0660 271502 2010-04-01	FALHER B
0660 304001 2010-04-01	BLUESKY A
0660 304002 2007-12-01	BLUESKY B
0660 304003 2010-04-01	BLUESKY C
0660 304004 2009-04-01	BLUESKY D
0660 304006 2009-12-01	BLUESKY F
0660 304007 2011-03-01	BLUESKY G
0660 304009 2011-02-01	BLUESKY I
0660 304010 2011-04-01	BLUESKY J
0660 326001 2011-03-01	GETHING A
0660 326004 2005-04-01	GETHING D
0660 326005 2011-05-01	GETHING E
0660 326010 2010-04-01	GETHING J

POOL DESIGNATION (cont'd)

0660 326011 2011-02-01	GETHING K
0660 326015 2008-03-01	GETHING O
0660 326017 2010-12-01	GETHING Q
0660 326018 2010-12-01	GETHING R
0660 326021 2011-05-01	GETHING U
0660 326023 2010-04-01	GETHING W
0660 326024 2011-02-01	GETHING X
0660 326033 2010-04-01	GETHING GG
0660 326034 2011-05-01	GETHING HH
0660 326035 2011-05-01	GETHING II
0660 326036 2010-07-01	GETHING JJ
0660 326038 2011-02-01	GETHING LL
0660 326040 2011-02-01	GETHING NN
0660 326041 2011-04-01	GETHING OO
0660 326042 2011-04-01	GETHING PP
0660 348001 2010-04-01	CADOMIN A
0660 348002 2011-05-01	CADOMIN B
0660 348003 2011-06-01	CADOMIN C
0660 348004 2010-04-01	CADOMIN D
0660 348006 2011-05-01	CADOMIN F
0660 348008 2008-03-01	CADOMIN H
0660 348009 2011-02-01	CADOMIN I
0660 348011 2011-01-01	CADOMIN K
0660 348012 2011-02-01	CADOMIN L
0660 348018 2010-12-01	CADOMIN R
0660 348020 2011-09-01	CADOMIN T
0660 348025 2011-02-01	CADOMIN Y
0660 348033 2010-04-01	CADOMIN GG
0660 348035 2010-04-01	CADOMIN II
0660 348040 2011-05-01	CADOMIN NN
0660 432001 2010-04-01	ROCK CREEK A
0660 432002 2011-05-01	ROCK CREEK B
0660 524001 2002-10-01	MONTNEY A
0660 612001 2001-02-01	DEBOLT A

POOL DESIGNATION (cont'd)

0660 638001 2003-05-01 ELKTON A

0660 696001 2010-04-01 D-2 A

0660 696002 2003-04-01 D-2 B

0660 720001 2003-02-01 D-3 A

SPACING PATTERN

SU 2708 2 Apr 1996

SU 2708A 8 Apr 1999

SU 2708B 4 Oct 2000

SU 2708C 20 Feb 2001

SU 2708D 13 Aug 2001

SU 2708E 7 May 2004

SU 2708F 14 Feb 2006

SU 2708G 13 Apr 2006

SU 2708H 16 Oct 2006

COMMINGLED PRODUCTION

MU 7926 9 Jun 2011

SUBSURFACE DISPOSAL SCHEMES

App 9581A 22 Dec 2010

Class II

Daylight Energy Ltd.

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FIELD DESIGNATION

0662 2010-12-01 OBERLIN FIELD

POOL DESIGNATION

0662 118801 2010-11-01 LOWER EDMONTON A

0662 126001 2008-05-01 BELLY RIVER A
0662 126002 2010-02-01 BELLY RIVER B

0662 218001 2002-10-01 VIKING A
0662 218002 2010-04-01 VIKING B

0662 248000 2007-07-01 MANNVILLE
0662 248003 2004-06-01 MANNVILLE C
0662 248004 2001-02-01 MANNVILLE D
0662 248005 2001-02-01 MANNVILLE E
0662 248007 2010-04-01 MANNVILLE G
0662 248008 2005-07-01 MANNVILLE H
0662 248009 2010-04-01 MANNVILLE I
0662 248010 2005-02-01 MANNVILLE J
0662 248011 2005-06-01 MANNVILLE K
0662 248012 2009-02-01 MANNVILLE L
0662 248013 2008-06-01 MANNVILLE M
0662 248014 2010-04-01 MANNVILLE N
0662 248015 2009-11-01 MANNVILLE O
0662 248016 2011-06-01 MANNVILLE P

0662 658001 2004-07-01 WABAMUN A
0662 658002 2009-03-01 WABAMUN B
0662 658003 2010-04-01 WABAMUN C

0662 720001 2003-12-01 LEDUC A
0662 720002 2007-07-01 LEDUC B

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SU 4022 30 Aug 2002

SU 4022A 24 Feb 2005

SU 4022B 7 Apr 2005

SU 4022C 16 Nov 2005

SU 4022D 26 Jan 2006

SU 4022E 15 May 2006

SU 4022F 4 Oct 2006

COMMINGLED PRODUCTION

MU 8157 25 Oct 2011

FIELD DESIGNATION

0664 2012-02-01 OGSTON FIELD

POOL DESIGNATION

0664 304001 2010-04-01 BLUESKY A

0664 773502 2008-05-01 KEG RIVER SAND B

0664 797502 2008-06-01 GRANITE WASH B
0664 797503 2008-06-01 GRANITE WASH C
0664 797504 2008-06-01 GRANITE WASH D
0664 797505 2010-04-01 GRANITE WASH E
0664 797506 2008-06-01 GRANITE WASH F
0664 797507 2008-06-01 GRANITE WASH G
0664 797508 2008-06-01 GRANITE WASH H
0664 797509 2008-06-01 GRANITE WASH I
0664 797510 2008-06-01 GRANITE WASH J
0664 797511 2008-06-01 GRANITE WASH K
0664 797512 2008-06-01 GRANITE WASH L
0664 797513 2010-04-01 GRANITE WASH M
0664 797514 2008-06-01 GRANITE WASH N
0664 797515 2008-06-01 GRANITE WASH O
0664 797516 2008-06-01 GRANITE WASH P
0664 797517 2008-06-01 GRANITE WASH Q
0664 797518 2008-06-01 GRANITE WASH R
0664 797519 2008-06-01 GRANITE WASH S
0664 797520 2008-06-01 GRANITE WASH T
0664 797521 2011-09-01 GRANITE WASH U
0664 797522 2008-06-01 GRANITE WASH V
0664 797523 2008-06-01 GRANITE WASH W
0664 797524 2008-06-01 GRANITE WASH X
0664 797525 2008-06-01 GRANITE WASH Y
0664 797526 2008-06-01 GRANITE WASH Z
0664 797527 2008-06-01 GRANITE WASH AA
0664 797528 2008-06-01 GRANITE WASH BB
0664 797529 2008-06-01 GRANITE WASH CC

SPACING PATTERN

SU 2462 16 Jan 1996
SU 2462A 15 Apr 1998

SUBSURFACE DISPOSAL SCHEMES

App 9171C 17 Nov 2011
Class II
Penn West Petroleum Ltd.

App 8294 2 Mar 1998
Class II
Renaissance Energy Ltd.

App 8797 17 Apr 2001
Class II
Forte Energy Ltd.

ENHANCED RECOVERY SCHEMES

App 9673F 23 Apr 2009
App 9673L 6 Oct 2011
By water injection
Athabasca Oil Sands Area
Canadian Natural Resources Limited

App 10147 1 Feb 2005
App 10147E 30 Sept 2011
By water injection
Athabasca Oil Sands Area
Canadian Natural Resources Limited

App 10787 3 May 2007
App 10787F 11 Oct 2011
by water polymer and water injection
Athabasca Oil Sands Area
Canadian Natural Resources Limited

App 11320 12 May 2009
by water polymer and water injection
Peace River Oil Sands Area
Murphy Oil Company Ltd.

App 11618 26 May 2011
Cenovus FCCL Ltd.
Athabasca Oil Sands Area

SUBSURFACE DISPOSAL SCHEMES

App 3084B 14 Aug 1981

App 3084C 9 Dec 2011
Class II
Devon Canada Corporation

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

App 3929A 2 Sept 2011
Class Ib
Canadian Natural Resources Limited

App 4128D 2 Sept 2011
Class II
Dome Petroleum Limited

App 5588C 22 July 2011
Class Ib
Cenovus Energy Inc.

App 6081A 28 Sept 2011
Class II
Bonavista Energy Corporation

App 6202A 29 Sept 2011
Class II
Bonavista Energy Corporation

App 7777B 17 May 2011
Class II
Bonavista Energy Corporation

App 8268A 16 Sept 2011
Class II
Chinook Energy Inc.

App 8381A 4 April 2011
Class II
Perpetual Energy Operating Corp.

App 8414A 9 Dec 2011
Class II
Devon Canada Corporation

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

App 8470A 16 Sept 2011
Class II
Chinook Energy Inc.

App 8491A 21 June 2011
Class II
Canadian Natural Resources Limited
App 8640D 11 Aug 2011
Class Ib
Japan Canada Oil Sands Limited

App 8825B 14 June 2011
Class II
Perpetual Energy Operating Corp.

App 8898B 13 June 2011
Class II
Canadian Natural Resources Limited

App 9108 10 Jul 2002
Class II
Canadian Natural Resources Limited

App 9344A 2 Nov 2011
Class II
Canadian Natural Resources Limited

App 9487 10 Jul 2003
App 9487A 5 Aug 2003
App 9487B 11 May 2004
App 9487C 17 Aug 2007
Class Ib
Suncor Energy Inc.

App 9573A 27 May 2010
Class Ib
ConocoPhillips Canada Resources Corp.

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

App 9712B 15 Sep 2010
Class Ib
Cenovus FCCL Ltd.

App 10044A 27 May 2010
Class Ib
ConocoPhillips Canada Resources Corp.

App 10079A 14 Nov 2011
Class II
BlackPearl Resources Inc.

App 10347C 5 Dec 2011
Class II
Bonavista Energy Corporation

App 10365A 26 Nov 2010
Class Ib
Cenovus Energy Inc.

App 10539A 21 Jun 2010
Class II
Husky Oil Operations Limited

App 10567 20 Jul 2006
Class Ib
Paramount Energy Trust

App 10591 20 Jul 2006
Class Ib
Husky Oil Operations Limited

App 10624A 19 Jan 2011
Class II
Devon Canada Corporation

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

App 10627B 2 Sep 2010
Class Ib
Cenovus FCCL Ltd.

App 10659B 26 Aug 2010
Class Ib
MEG Energy Corp.

App 10712 25 Jan 2007
App 10712A 12 Apr 2010
Class Ib
Cenovus Energy Inc.

App 10715 9 Nov 2006
Class II
Harvest Operations Corp.

App 10763A 15 Oct 2010
Class II
Cenovus FCCL Ltd.

App 10783 19 Mar 2007
App 10783A 17 Dec 2009
Class Ib
Suncor Energy Inc.

App 10970F 28 Feb 2011
Class Ib
Devon Canada Corporation

App 10835C 31 Oct 2011
Class Ib
Devon Canada Corporation

App 10856A 11 Mar 2011
Class II
Canadian Natural Resources Limited

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

App 10893 28 May 2007
Class II
PennWest Energy Trust

App 10923 21 Jun 2007
Class II
Paramount Energy Trust

App 10937A 9 Dec 2011
Class II
BlackRock Ventures Inc.

App 11001A 2 Nov 2011
Class Ib
Newalta Corporation

App 11059A 15 Sep 2010
Class II
Cenovus FCCL Ltd.

App 11073 28 Nov 2007
Class II
Bronco Energy Ltd.

App 11189A 4 May 2011
Class II
Petrobank Energy and Resources Ltd.

App 11201C 26 Jan 2011
Class II
Canadian Natural Resources Limited

App 11242B 29 Mar 2011
Class II
Husky Oil Operations Limited

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

App 11254 7 Oct 2008
Class II
Baytex Energy Ltd.

App 11266 20 Nov 2008
Class II
Bronco Energy Ltd.

App 11278 7 Jan 2009
Class II
Devon Canada Corporation

App 11311A 17 Dec 2009
Class II
Shell Canada Limited

App 11313 16 Apr 2009
App 11313A 6 Jul 2010
Class II
Canadian Natural Resources Limited

App 11319A 11 Aug 2011
Class II
Chinook Energy Ltd.

App 11351B 23 March 2011
Class Ib
Cenovus FCCL Ltd.

App 11367C 13 Oct 2011
Class II
Bonavista Energy Corporation

App 11368A 12 Feb 2010
Class II
Paramount Energy Operating Corp.

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

App 11418B 22 Sept 2011
Class II
Husky Oil Operations Limited

App 11395A 23 Nov 2010
Class II
Prosper Petroleum Ltd.

App 11430 20 May 2010
Class II
Cenovus Energy Ltd.

App 11479 11 Aug 2010
Class Ib
Statoil Canada Ltd.

App 11544 8 Dec 2010
Class Ib
Larcinia Energy Ltd.

App 11580 8 Feb 2011
Class II
Twin Butte Energy Ltd.

App 11706A 5 Dec 2011
Class II
Twin Butte Energy Ltd.

App 11653 29 June 2011
Class Ib
CCS Corporation

App 11742 24 Nov 2011
Class II
Canadian Natural Resources Limited

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

App 11754 22 Dec 2011
Class Ib
Husky Oil Operations Limited

App 11761 22 Dec 2011
Class Ib
Canadian Natural Resources Limited

OIL SANDS AREAS

OSA 1 7 Aug 1984
OSA 1A 21 Jul 1989
OSA 1B 15 Dec 1995
OSA 1C 18 Sep 2000
Athabasca Oil Sands Area

OSA 2 7 Aug 1984
OSA 2A 8 Dec 1988
Peace River Oil Sands Area

OSA 3 7 Aug 1984
OSA 3A 15 Jul 1985
Cold Lake Oil Sands Area

OIL SANDS DEPOSIT

OSD 1 19 Jun 1972
OSD 1A 4 Apr 1978
OSD 1B 10 Jul 1980
OSD 1C 15 Jun 1981
OSD 1D 14 Mar 1982
OSD 1E 15 Jul 1985
OSD 1F 3 Jul 1987
Athabasca Wabiskaw-McMurray
Oil Sands Deposit

OIL SANDS DEPOSIT (cont'd)

OSD 3 20 Jun 1972
OSD 3A 10 Sep 1974
OSD 3B 4 Apr 1978
OSD 3C 10 Jul 1980
OSD 3D 15 Jul 1985
Cold Lake Upper Grand Rapids
Oil Sands Deposit

OSD 4 20 Jun 1972
OSD 4A 4 Apr 1978
OSD 4B 10 Jul 1980
OSD 4C 15 Jun 1981
OSD 4D 14 Mar 1982
OSD 4E 15 Jul 1985
OSD 4F 3 Jul 1987
Cold Lake Clearwater
Oil Sands Deposit

OSD 5 20 Jun 1972
OSD 5A 4 Apr 1978
OSD 5B 10 Jul 1980
OSD 5C 14 Mar 1982
OSD 5D 15 Jul 1985
Athabasca Upper Grand Rapids
Oil Sands Deposit

OSD 7 20 Jun 1972
OSD 7A 10 Jul 1980
OSD 7B 14 Mar 1982
OSD 7C 15 Jul 1985
OSD 7D 7 Aug 1986
OSD 7E 3 Jul 1987
OSD 7F 11 May 1988
Peace River Bluesky-Gething Oil
Sands Deposit

OIL SANDS DEPOSIT (cont'd)

OSD 8 8 Jun 1973
OSD 8A 4 Apr 1978
OSD 8B 10 Jul 1980
OSD 8C 15 Jun 1981
OSD 8D 14 Mar 1982
OSD 8E 15 Jul 1985
OSD 8F 3 Jul 1987
Cold Lake Wabiskaw-McMurray
Oil Sands Deposit

OSD 9 4 Apr 1978
OSD 9A 10 Jul 1980
OSD 9B 15 Jul 1985
Cold Lake Lower Grand Rapids
Oil Sands Deposit

OSD 10 4 Apr 1978
OSD 10A 10 Jul 1980
OSD 10B 14 Mar 1982
OSD 10C 15 Jul 1985
Athabasca Middle Grand Rapids
Oil Sands Deposit

OSD 11 4 Apr 1978
OSD 11A 10 Jul 1980
OSD 11B 14 Mar 1982
OSD 11C 15 Jul 1985
Athabasca Lower Grand Rapids
Oil Sands Deposit

OSD 12 14 Mar 1982
OSD 12A 15 Jul 1985
OSD 12B 3 Jul 1987
Athabasca Grosmont
Oil Sands Deposit

OIL SANDS DEPOSIT (cont'd)

OSD 13 15 Jul 1985
OSD 13A 3 Jul 1987
Athabasca Nisku
Oil Sands Deposit

OSD 14 15 Jul 1985
OSD 14A 3 Jul 1987
OSD 14B 11 May 1988
Peace River Shunda
Oil Sands Deposit

OSD 15 15 Jul 1985
OSD 15A 3 Jul 1987
OSD 15B 11 May 1988
Peace River Upper Debolt
Oil Sands Deposit

OSD 16 15 Jul 1985
OSD 16A 3 Jul 1987
OSD 16B 11 May 1988
Peace River Lower Debolt
Oil Sands Deposit

OSD 17 3 Jul 1987
Peace River Belloy
Oil Sands Deposit

**EXPERIMENTAL OIL SANDS
SCHEMES**

App 9770H 5 August 2011
Petrobank Energy and Resources Ltd.
Athabasca Oil Sands Area
Expires 31 Mar 2014

**EXPERIMENTAL OIL SANDS
SCHEMES (cont'd)**

App 9874B 5 Nov 2010
Shell Canada Limited
Peace River Oil Sands Area
Expires Jun 30, 2014

App 10100C 13 Dec 2011
MEG Energy Corp.
Athabasca Oil Sands Area
Expires Dec 31, 2012

App 10440I 21 Oct 2011
Cenovus Energy Inc.
Athabasca Oil Sands Area
Expires March 31, 2012

App 10457F 16 May 2011
E-T Energy Ltd.
Athabasca Oil Sands Area
Expires January 31, 2013

App 10689B 5 May 2010
Imperial Oil Resources
Cold Lake Oil Sands Area
Expires October 31, 2012

App 11112B 27 Aug 2010
Laricina Energy Inc.
Athabasca Oil Sands Area
Expires January 31, 2011

App 11193 27 May 2008
EnCana Corporation
Cold Lake Oil Sands Area
Expires June 30, 2010

**EXPERIMENTAL OIL SANDS
SCHEMES (cont'd)**

App 11223 21 Jul 2008
UTS Energy Corporation
Fort McKay Alberta
Expires December 31, 2016

App 11224A 28 April 2011
Edmonton Industrial Area
Shell Canada Energy.
Expires July 14, 2014

App 11277 5 Mar 2009
Imperial Oil Resources Ltd.
Cold Lake Oil Sands Area
Expires September 30, 2010

App 11305A 27 Aug 2010
Cenovus FCCL Ltd.
Athabasca Oil Sands Area
Expires Jul 31, 2014

App 11337D 24 Nov 2011
Laricina Energy Ltd.
Athabasca Oil Sands Area
Expires Jun 30, 2019

App 11473 1 Oct 2010
Canadian Natural Resources Limited
Cold Lake Oil Sands Area
Expires October 31, 2012

App 11487A 23 Sept 2011
Shell Canada Limited
Athabasca Oil Sands Area
Expires September 30, 2015

**EXPERIMENTAL OIL SANDS
SCHEMES (cont'd)**

App 11515A 6 Dec 2011
Petrobank Energy and Resources Ltd.
Peace River Oil Sands Area
Expires November 30, 2015

App 11541A 19 Jan 2012
Athabasca Oil Sands Area
Expires January 31, 2014

App 11546 17 Dec 2010
Athabasca Oil Sands Corp.
Athabasca Oil Sands Area
Expires January 31, 2014

App 11586 18 Mar 2011
Dover Operating Corp.
Athabasca Oil Sands Area
Expires March 31, 2014

App 11589 16 Mar 2011
Laurus Energy Canada Ltd.
Parkland County
Expires March 31, 2016

App 11596 5 May 2011
ConocoPhillips Canada Resources Corp.
Athabasca Oil Sands Area
Expires April 31, 2015

App 11604 5 May 2011
Imperial Oil Resources
Cold Lake Oil Sands Area
Expires June 30, 2016

**EXPERIMENTAL OIL SANDS
SCHEMES (cont'd)**

App 11695 14 Sept 2011
Suncor Energy Inc.
Athabasca Oil Sands
Expires September 30, 2014

App 4746 9 Dec 1985

**COMMERCIAL OIL SANDS
SCHEMES**

App 4746Q 8 Dec 2011
Lindbergh Sector
Canadian Natural Resources Limited

App 6410H 4 July 2011
PENGROWTH CORPORATION
Lindbergh Sector
Expires 31 Dec 2011

App 6726 5 May 1993
App 6726K 9 Dec 2011
Canadian Natural Resources Limited
Lindbergh & St. Paul Sectors

App 6804C 22 Aug 2001
Canadian Natural Resources Limited
Primrose Sector
Expires 31 Dec 2013

App 7550B 21 Feb 1996
Syncrude Canada Ltd.
Mildred Lake
Expires 31 Dec 2025

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 8143L 4 Jan 2011
Replaces App 5545
Shell Canada Limited
Bluesky Gething Peace River
Expires 31 Dec 2014

App 8177 2 Sep 1997
App 8177A 5 Jul 2002
ExxonMobil Canada Ltd.
Wolf Lake Sector

App 8250D 15 Dec 2003
Syncrude Canada Ltd.
Athabasca Wabiskaw-McMurray

App 8535I 11 August 2010
Suncor Energy Inc.
Athabasca Wabiskaw-McMurray

App 8558 26 Nov 1999
App 8558V 15 Dec 2011
Imperial Oil Resources
Cold Lake Sector
Expires 31 Dec 2035

App 8573 21 Dec 1999
App 8573A 14 Dec 2001
App 8573B 24 Feb 2003
App 8573C 17 Jun 2003
App 8573D 15 Dec 2003
App 8573G 1 May 2007
Syncrude Canada Ltd.
Athabasca Oil Sands Area

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 8591I 17 Jul 2008
App 8591T 5 Dec 2011
Cenovus FCCL Ltd.
Athabasca Oil Sands
Expires 31 Dec 2035

App 8623DD 12 Jan 2012
Cenovus FCCL Ltd.
Foster Creek Phase ID / IE
Athabasca Oil Sands
Expires 31 Dec 2035

App 8668 28 Sep 2000
Foster Creek Phase ID / IE
App 8668M 6 Dec 2011
Suncor Energy Inc.
Athabasca Oil Sands Area
Expires December 31, 2027

App 8788 24 May 2001
App 8788I 6 Dec 2010
Japan Canada Oil Sands Limited.
Athabasca Area

App 8870J 18 Feb 2009
App 8870BB 22 Dec 2011
Suncor Energy Inc.
Athabasca Oil Sands Area

App 9000F 26 Aug 2010
Cenovus FCCL Ltd.
Athabasca Area

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 9044E 13 Aug 2007
App 9044I 27 May 2011
Suncor Energy Inc.
Athabasca Area
Expires 30 Jun 2011

App 9151A 22 Dec 2005
Nexen Canada Ltd.
Athabasca Area
Expires Dec 31, 2007

App 9140M 9 Aug 2011
Canadian Natural Resources Limited
Cold Lake Oil Sands Area
Expires 31 Dec 2027

App 9272 24 Jan 2003
App 9272E 13 Dec 2010
Total E&P Joslyn Ltd.
Athabasca Area

App 9424A 21 Jan 2010
Suncor Energy Inc.
Athabasca Oil Sands

App 9426D 16 Dec 2009
App 9426H 26 Sept 2011
ConocoPhillips Canada Resources Corp.
Athabasca Oil Sands Area

App 9460D 7 Sept 2011
ConocoPhillips Canada Resources Corp.
Athabasca Oil Sands
Expires 31 Jul 2019

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 9485 20 Aug 2003
App 9485A 25 Feb 2004
App 9485K 9 Dec 2011
OPTI Canada Inc. and Nexen Inc.
Athabasca Oil Sands Area

App 9756 3 Mar 2004
Shell Canada Limited
Athabasca Oil Sands Area

App 9835 18 May 2004
App 9835J 14 Nov 2011
Husky Oil Operations Limited
Cold Lake Oil Sands Area
FOR SUBSURFACE DISPOSAL
APPROVALS see also:
Beaver Crossing Field
Cold Lake Field & Area
Daphne Area
Ethel Lake Field & Area
Gambler Field & Area
Marguerite Area
Muriel Lake Field
Wabasca Area
Brintnell Area

App 10097 18 Nov 2004
App 10097H 17 Nov 2011
Devon NEC Corporation
Athabasca Oil Sands Area

App 10103D 25 Feb 2009
App 10103E 6 Jan 2011
Shell Canada Limited
Cold Lake Oil Sands Area

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 10159 1 Feb 2005
App 10159A 25 Jan 2006
MEG Energy Corp.
Athabasca Oil Sands Area

App 10419A 13 Jan 2009
App 10419D 18 Oct 2011
Husky Oil Operations Limited.
Athabasca Oil Sands Area

App 10587 31 Jul 2006
App 10587E 28 July 2011
Connacher Oil and Gas Limited
Athabasca Oil Sands Area

App 10773B 21 Apr 2009
App 10773I 21 Dec 2011
MEG Energy Corp.
Athabasca Oil Sands Area

App 10781 1 May 2007
Syncrude Canada Ltd.
Athabasca Wabiskaw-McMurray

App 10829C 11 Aug 2010
Imperial Oil Resources Ventures Limited
Athabasca Oil Sands Area

App 10935B 25 Feb 2009
App 10935E 20 Dec 2010
Statoil Canada Ltd.
Athabasca Oil Sands Area

App 11034G 5 Jan 2012
Peace River Oil Sands Area
Baytex Energy Ltd.
Expires October 31, 2010

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 11209B 9 Dec 2011
North Peace Energy Corp.
Peace River Oil Sands Area
Expires Jun 30, 2013

App 11212 17 Jul 2008
App 11212A 25 May 2010
Husky Oil Operations Limited
Cold Lake Oil Sands Area

App 11229 4 Sep 2008
App 11229C 17 Nov 2011
Athabasca Oil Sands Area
Devon NEC Corporation

App 11253 13 Nov 2008
App 11253D 9 Aug 2011
Athabasca Oil Sands Area
Connacher Oil and Gas Limited

App 11341 30 Jun 2009
Peace River Oil Sands Area
Andora Energy Corporation

App 11377 10 Nov 2009
Peace River Oil Sands Area
Penn West Petroleum Ltd.
Expires Jun 30, 2012

App 11379 27 Nov 2009
Athabasca Oil Sands
Sunshine Oilsands Ltd

App 11387 3 Feb 2010
App 11387B 1 Sept 2011
Athabasca Oil Sands
Harvest Operations Corp.

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 11391 10 Feb 2010
App 11391B 5 Dec 2011
Athabasca Oil Sands
MacKay Operating Corp.

App 11393 23 Mar 2010
Athabasca Oil Sands
Value Creation Inc.

App 11461 25 Oct 2010
App 11461C 8 Nov 2011
Athabasca Oil Sands Area
Southern Pacific Resource Corp.

App 11469A 4 Nov 2011
Athabasca Oil Sands Area
Cenovus Energy Inc.
Expires March 31, 2013

App 11472 22 Sep 2010
App 11472B 2 Dec 2011
Athabasca Oil Sands Area
Canadian Natural Resources Limited

App 11475 22 Sep 2010
App 11475C 22 Dec 2011
Athabasca Oil Sands Area
Canadian Natural Resources Limited

App 11494 5 Oct 2010
Athabasca Oil Sands Area
Husky Oil Operations Limited

App 11498 14 Oct 2010
Peace River Oil Sands Area
Northern Alberta Oil Ltd.

**COMMERCIAL OIL SANDS
SCHEMES (cont'd)**

App 11509 25 Oct 2010
App 11509A 5 Nov 2010
Athabasca Oil Sands Area

App 11522 15 Oct 2010
App 11522B 6 Dec 2011
Athabasca Oil Sands Area
Blackpearl Resources Inc.

App 11539 20 Dec 2010
App 11539A 22 Nov 2011
Athabasca Oil Sands Area
Statoil Canada Ltd.

App 11551 17 Dec 2010
Peace River Oil Sands Area
Baytex Energy Ltd.

App 11688 21 Nov 2011
Athabasca Oil Sands Area
Grizzly Oil Sands ULC

App 11715 21 Dec 2011
Athabasca Oil Sands Area
MacKay Operating Corp.

GAS BITUMEN

GB 1 16 Jan 1979
Gas production Pelican NE

GB 2 9 Feb 1979
Gas production
Pelican NW Area

GAS BITUMEN (cont'd)

GB 3 16 Mar 1979
 GB 3A 17 May 1979
 GB 3B 14 Apr 1980
 GB 3C 18 Jun 1980
 GB 3D 24 Nov 1982
 Gas production Algar SW

GB 4 1 Apr 1979
 Gas production Pelican SE

GB 5 28 Mar 1979
 Gas production Winagami NW

GB 6 19 Apr 1979
 GB 6A 14 Apr 1980
 GB 6B 24 Nov 1982
 Gas production Algar Lake SEGB

GB 7 19 Apr 1979
 GB 7A 26 Jun 1979
 GB 7B 14 Mar 1980
 GB 7C 24 Jul 1980
 Gas production Sand River SE

GB 8 8 May 1979
 GB 8A 26 Jun 1979
 GB 8B 11 Feb 1981
 GB 8C 10 Nov 1982
 Gas production Sand River SW

GB 9 8 May 1979
 GB 9A 26 Jun 1979
 Gas production Wainwright NW

GB 10 8 May 1979
 Gas production Wainwright NE

GAS BITUMEN (cont'd)

GB 11 8 May 1979
 Gas production Peace River SE

GB 12 14 Apr 1980
 Gas production Algar Lake NW

GB 13 4 Sep 1981
 Gas production Sand River NE

PRIMARY RECOVERY SCHEMES

App 5692 6 Jun 1988
 App 5692A 24 Aug 1990
 App 5692B 14 Jun 1996
 App 5692C 13 Sep 2002
 App 5692D 27 Feb 2003
 Canadian Natural Resources Limited
 Lindbergh Sector

App 6280 27 Jul 1990
 App 6280A 5 Aug 1993
 App 6280B 7 Dec 1994
 App 6280C 8 Jul 1996
 App 6280D 25 Jul 1997
 App 6280E 11 Jun 1999
 App 6280F 2 May 2008
 Canadian Natural Resources Limited
 Frog Lake Sector

App 6292 23 Aug 1990
 Canadian Natural Resources Limited
 St. Paul and Lindbergh Sector

App 6619W 4 Jun 2008
 App 6619AA 30 Sept 2011
 Canadian Natural Resources Limited
 Athabasca Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 6723 16 Mar 1992
 App 6764A 28 Jul 1997
 App 6764B 13 Sep 2002
 App 6764C 27 Feb 2003
 App 6764D 16 Sep 2003
 Canadian Natural Resources Limited
 Lindbergh Sector

App 6984 21 Oct 1992
 App 7055A 19 May 1993
 App 7055B 11 Dec 1995
 App 7055C 14 Jul 2000
 App 7055D 30 Mar 2001
 Canadian Natural Resources Limited
 Lindbergh Sector

App 7118 12 Mar 1993
 App 7118A 11 Jun 1993
 App 7118B 2 Dec 1993
 App 7118C 11 Dec 1995
 App 7118D 3 Dec 1996
 App 7118E 14 Jul 2000
 App 7118F 30 Mar 2001
 App 7118H 9 Dec 2011
 Canadian Natural Resources Limited
 Lindbergh Sector

App 7164J 4 Jun 2009
 App 7164K 26 May 2011
 Bonavista Petroleum Ltd.
 Frog Lake Sector

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 7303 30 Aug 1993
 App 7303A 11 Dec 1995
 App 7303B 14 Jul 2000
 App 7303C 30 Mar 2001
 Canadian Natural Resources Limited
 Lindbergh Sector

App 7306 27 Sep 1993
 App 7389A 11 Dec 1995
 App 7389B 5 Aug 1997
 App 7389C 14 Jul 2000
 App 7389D 30 Mar 2001
 Canadian Natural Resources Limited
 Lindbergh Sector

App 7515 10 Jun 1994
 App 7515A 11 Sep 1997
 App 7515B 6 Feb 2001
 App 7515C 30 Jul 2002
 Bonavista Petroleum Ltd.
 Lindbergh Sector

App 7689 10 Feb 1995
 App 7885A 26 Feb 2003
 EnCana Corporation
 Brintnell Area

App 7895 7 Feb 1996
 App 7895A 14 Jan 1998
 Husky Oil Operations Ltd.
 Frog Lake Sector

App 7920A 26 Aug 1997
 App 7920I 16 Nov 2011
 BlackPearl Resources Inc.
 BlackPearl Resources Inc.
 Cold Lake Oil Sands

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 7936 3 Apr 1996
Wolf Lake Bonnyville Sector
Devon Canada Corporation

App 7964 6 Jun 1996
Husky Oil Operations Ltd.
Frog Lake Sector

App 8002 22 Aug 1996
App 8002A 15 Aug 1997
App 8002B 14 Nov 1997
App 8002C 14 Jul 2000
App 8002D 27 Oct 2000
App 8002E 30 Mar 2001
Canadian Natural Resources Limited
Beaverdam Sector

App 8003 21 Aug 1996
App 8017A 26 May 1997
App 8017B 19 Nov 1998
App 8017C 10 Jul 2000
App 8017D 12 Jul 2000
Canadian Natural Resources Limited
Lindbergh Sector

App 8018 25 Sep 1996
App 8018A 10 Jul 2000
Frog Lake Sector
Canadian Natural Resources Limited

App 8030 17 Sep 1996
App 8035A 10 Jul 2000
Lindbergh Sector
Canadian Natural Resources Limited

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 8041 30 Sep 1996
App 8041A 13 Sep 2002
App 8041B 20 Feb 2003
Canadian Natural Resources Limited
St. Paul Sector

App 8042 18 Dec 1996
App 8042I 3 Oct 2011
Canadian Natural Resources Limited
Cold Lake Sector

App 8043 11 Dec 1996
App 8043A 23 May 2000
App 8043B 30 Mar 2001
Canadian Natural Resources Limited
Cold Lake Sector

App 8058 25 Nov 1996
App 8058A 5 Jul 2002
App 8058B 10 Jun 2004
EnCana Oil & Gas Co. Ltd.
Fisher Area

App 8066 25 Nov 1996
App 8066A 17 Aug 2004
Canadian Natural Resources Limited
Bonnyville

App 8069B 31 Aug 2004
App 8069F 5 Jul 2010
Canadian Natural Resources Limited
Lindbergh Sector

App 8075 11 Dec 1996
App 8085A 17 Dec 2002
Devon Canada Corporation
Wabasca Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 8087 20 Dec 1996
Canadian Natural Resources Limited
Lindbergh Sector

App 8103 3 Feb 1997
App 8161A 13 May 2004
App 8161B 3 Jun 2004
App 8161C 7 Mar 2006
App 8161D 29 Jan 2007
Canadian Natural Resources Limited
Frog Lake Sector

App 8162 16 Oct 1997
App 8162G 17 Nov 2011
Canadian Natural Resources Limited
Beaverdam Sector

App 8174 18 Jul 1997
App 8174A 14 Jul 2000
App 8174B 30 Mar 2001
Canadian Natural Resources Limited
Bonnyville Sector

App 8179 30 Jul 1997
App 8179A 14 Jul 2000
App 8179B 30 Mar 2001
App 8179C 9 Jul 2003
Canadian Natural Resources Limited
Beaverdam Sector

App 8180 18 Jul 1997
App 8180A 14 Jul 2000
App 8180B 30 Mar 2001
Canadian Natural Resources Limited
Cold Lake/Beaverdam Sectors

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 8202 17 Sep 1997
App 8202A 20 Dec 2002
Devon Canada Corporation
Frog Lake Sector

App 8207 10 Oct 1997
App 8207A 14 Jul 2000
App 8207B 30 Mar 2001
Canadian Natural Resources Limited
Cold Lake Sector

App 8215 10 Oct 1997
App 8215A 10 Jul 2000
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 8265 11 Mar 1998
App 8304A 17 Dec 2002
Devon Canada Corporation
Panny Area

App 8319 8 Apr 1998
Canadian Natural Resources Limited
Bonnyville/Wolf Lake Sectors

App 8341 22 Jul 1998
App 8341A 10 Mar 2003
App 8341B 26 Sep 2003
Beaverdam Sector
Baytex Energy Ltd.

App 8536 1 Sep 1999
App 8536A 25 Feb 2009
Canadian Natural Resources Limited
Bonnyville Sector

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 8566 30 Nov 1999
The Predater Corporation Ltd.
Beaverdam Sector

App 8567 30 Nov 1999
App 8567A 10 Aug 2001
Crispin Energy Inc.
Mann Lake Sector

App 8584 21 Dec 1999
App 8584A 30 Aug 2002
App 8584B 24 Apr 2003
ConocoPhillips Canada Resources Corp.
Saleski Area

App 8611 11 Apr 2000
App 8611A 12 Jul 2002
Devon Canada Corporation
Frog Lake Sector

App 8636 7 Jun 2000
App 8636A 30 Jul 2002
Vintage Petroleum Canada, Inc.
Beaverdam Sector

App 8642F 22 July 2009
Blackrock Ventures Inc.
Woodenhouse Area

App 8655 13 Jul 2000
App 8655A 14 Feb 2001
App 8655B 11 Feb 2002
Husky Oil Operations Ltd.
Frog Lake Sector

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 8756C 28 Nov 2008
App 8756D 20 Dec 2010
Husky Oil Operations Ltd.
Athabasca Oil Sands Area

App 8845 15 Aug 2001
App 8845A 25 Oct 2004
EnerMark Inc.
Frog Lake Sector

App 8908A 17 Aug 2004
App 8908J 26 Aug 2011
Canadian Natural Resources Limited
Cold Lake Area

App 8972E 16 Jul 2009
Shell Canada Limited
Peace River Oil Sands Area

App 8993 27 Feb 2002
App 8993D 12 Jul 2010
Canadian Natural Resources Limited
Athabasca Oil Sands Area

App 9006 5 Mar 2002
App 9006B 22 Oct 2009
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 9148 2 Oct 2002
Devon Canada Corporation
Cold Lake Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 9158 16 Aug 2002
App 9158A 30 Aug 2002
App 9158B 23 Dec 2003
ExxonMobil Canada Ltd.
Cold Lake Oil Sands Area

App 9266 20 Dec 2002
App 9266A 27 Aug 2003
App 9266B 6 Nov 2006
Harvest Operations
Lindbergh Sector

App 9278 24 Feb 2003
App 9278A 25 Apr 2003
App 9278B 29 Jul 2003
App 9278C 25 Oct 2004
App 9278D 1 Feb 2005
App 9278E 18 Apr 2005
App 9278F 13 Sep 2005
App 9278G 30 Jan 2007
Baytex Energy Ltd.
Cold Lake Oil Sands Area

App 9313 26 Feb 2003
Crispin Energy Inc.
Cold Lake Oil Sands Area

App 9349 14 Apr 2003
App 9349C 24 Jul 2009
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 9387 22 May 2003
App 9387K 11 Aug 2011
Canadian Natural Resources Limited
Cold lake Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 9403F 4 Jun 2009
App 9403G 19 Mar 2010
Brintnell Area
Cenovus Energy Inc.

App 9404F 4 Jun 2009
App 9404P 29 Nov 2011
Athabasca Oil Sands Area
Cenovus Energy Inc.

App 9415I 11 Mar 2009
App 9415O 9 Dec 2011
Canadian Natural Resources Limited
Elk Point/Frog Lake/
Cold Lake Oil Sands Area

App 9427A 15 March 2005
App 9427B 11 Aug 2011
Bonavista Petroleum Ltd.
Lindbergh Sector

App 9473B 21 Jan 2011
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 9466I 25 Feb 2009
App 9466M 23 Nov 2011
Athabasca Oil Sands
Canadian Natural Resources Limited

App 9467A 23 Oct 2006
Athabasca Oil Sands
Canadian Natural Resources Limited

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 9501 18 Jul 2003
App 9501A 15 Dec 2008
Husky Oil Operations Limited
Cold Lake Oil Sands Area

App 9571 11 Sep 2003
App 9571A 11 Feb 2004
Murphy Oil Company Ltd.
Peace River Oil Sands Area

App 9579 26 Sep 2003
Baytex Energy Ltd.
Cold Lake Oil Sands Area

App 9607 10 Sep 2003
App 9607A 14 Oct 2003
App 9607B 26 Jul 2004
App 9607C 12 Apr 2007
Penn West Petroleum Ltd.
Peace River Oil Sands Area

App 9631 17 Oct 2003
ExxonMobil Canada Ltd.
Cold Lake Oil Sands Area

App 9698 9 Dec 2003
App 9698A 11 Mar 2004
Atlas Energy Ltd.
Athabasca Oil Sands

App 9727 24 Feb 2004
App 9727B 19 Mar 2007
App 9727C 15 Apr 2008
Blackrock Ventures Inc.
Peace River Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 9729 13 Jan 2004
App 9729A 15 Feb 2005
App 9729B 18 May 2006
Duvernay Oil Corp.
Peace River Oil Sands Area

App 9774D 13 May 2009
App 9774E 19 May 2010
Bronco Energy Ltd.
Athabasca Oil Sands Area

App 9811B 2 Feb 2011
Baytex Energy Ltd.
Peace River Oil Sands Area

App 9821 18 May 2004
Devon Canada Corporation
Cold Lake Oil Sands Area

App 9827D 23 Sept 2011
Frog Lake Energy Resources Corp.
Cold Lake Oil Sands Area

App 9873 25 Jun 2004
Husky Oil Operations Limited
Cold Lake Oil Sands Area

App 9884 26 Jul 2004
App 9884D 15 Jul 2009
Canadian Natural Resources Limited
Athabasca Oil Sands Area

App 9908 17 Aug 2004
App 9908E 17 Nov 2011
Koch Exploration Canada G/P Ltd.
Cold Lake Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 10052 16 Sep 2004
Baytex Energy Ltd.
Peace River Oil Sands Area

App 10070F 13 May 2008
App 10070H 30 Sept 2011
Baytex Energy Ltd
Peace River Oil Sands Area

App 10147B 25 Jan 2006
Canadian Natural Resources Limited
Wabiskaw Athabasca Oil Sands

App 10154D 19 Aug 2011
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 10174 10 Jan 2005
App 10174C 9 Dec 2011
Penn West Petroleum Ltd.
Peace River Oil Sands Area

App 10290 11 May 2005
Murphy Oil Company Ltd.
Peace River Oil Sands Area

App 10310 8 Jun 2005
Devon Canada Corporation
Cold Lake Oil Sands Area

App 10329 13 Sep 2005
App 10329F 5 Jul 2010
Murphy Oil Company Ltd.
Peace River Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 10391 8 Dec 2005
App 10391D 11 Mar 2011
Baytex Energy Ltd.
Bluesky Peace River Oil Sands

App 10412A 8 Sep 2006
App 10412B 13 Jan 2010
Husky Oil Operations Limited
Bluesky Peace River Oil Sands

App 10423B 25 Feb 2009
App 10423H 30 Sept 2011
Canadian Natural Resources Limited
Athabasca Oil Sands Area

App 10454 31 Jan 2006
Canadian Natural Resources Limited
Beaverdam Sector Cold lake

App 10471 15 Mar 2006
Canadian Natural Resources Limited
Beaverdam Sector Cold lake

App 10518C 11 Aug 2011
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 10532D 13 May 2009
Shell Canada Limited
Pekisko Peace River

App 10557B 22 Feb 2007
App 10557D 23 June 2011
Shell Canada Limited
Bluesky Peace River Oil Sands

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 10597 15 Aug 2006
Husky Oil Operations Limited
Cold Lake Oil Sands Area

App 10618E 24 Nov 2011
Canadian Natural Resources Limited
Mannville / Lindbergh Cold Lake Oil Sands

App 10619A 6 Oct 2006

App 10619E 25 January 2012
Husky Oil Operations Limited
Mannville Deposits Cold Lake Oil Sands

App 10631A 5 Jan 2009
Action Energy Inc.
Mannville Deposits Cold Lake Oil Sands

App 10647 23 Aug 2006
App 10647D 3 Mar 2010
Penn West Energy Trust
Peace River - Bluesky

App 10716 8 Nov 2006
Penn West Energy Trust
Peace River - Belloy Formation

App 10725 20 Nov 2006
Canadian Natural Resources Limited
Upper & Lower Grand
Rapids, Clearwater, Wab-Mc deposits in the
Lindbergh sector
Cold Lake Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 10737 30 Nov 2006
App 10737A 15 Feb 2007
Cyries Energy
Peace River - Bluesky

App 10745B 6 Jan 2011
Penn West Energy Trust
Peace River - Bluesky

App 10746C 17 Jan 2010
Shell Canada
Peace River - Bluesky

App 10780 13 Feb 2007
Penn West Energy Trust
Peace River - Bluesky

App 10812A 15 Jun 2010
Husky Oil Operations Limited
Cold Lake Oil Sands Area - Lindbergh

App 10853A 11 Aug 2011
Bonavista Petroleum Ltd.
Cold Lake Oil Sands Area

App 10863 2 May 2007
Husky Oil Operations Limited
Cold Lake Oil Sands Area

App 10882 22 May 2007
Canadian Natural Resources Limited
Cold Lake Oil Sands

App 10915A 14 Aug 2008
Murphy Oil Company Ltd.
Peace River Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11016 23 Oct 2007
App 11016A 27 Aug 2009
Canadian Natural Resources Limited
Cold Lake Oil Sands

App 11018 20 Sep 2007
Frog Lake Sector, Cold Lake Oil Sands
Watch Resources Ltd.

App 11060D 15 April 2011
Penn West Petroleum Ltd.
Peace River Oil Sands Area

App 11099A 6 Dec 2011
Penn West Petroleum Ltd.
Peace River Oil Sands Area

App 11164 20 Mar 2008
Canadian Coastal Resources Ltd.
Athabasca Oil Sands Area

App 11165 20 Mar 2008
Canadian Coastal Resources Ltd.
Athabasca Oil Sands Area

App 11166 20 Mar 2008
Canadian Coastal Resources Ltd.
Athabasca Oil Sands Area

App 11188 4 Jun 2008
App 11188A 22 Oct 2009
Canadian Natural Resources Limited
Cold Lake Oil Sands

App 11191 28 Apr 2008
Manitok Exploration Inc.
Cold Lake Oil Sands

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11192 4 Jun 2008
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11205 27 May 2008
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11220 11 Sep 2008
Koch Exploration Canada Ltd.
Peace River Oil Sands Area

App 11227C 17 Nov 2011
Canadian Natural Resources Limited
Cold Lake Oil Sands

App 11246 19 Sep 2008
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11256 15 Dec 2008
App 11256A 5 Nov 2010
Twin Butte Energy Ltd.
Cold Lake Oil Sands Area

App 11257C 30 Sept 2011
Baytex Energy Ltd.
Peace River Oil Sands Area

App 11287A 5 July 2011
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11306 10 Jun 2009
Murphy Oil Company Ltd.
Peace River Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11307A 13 Jan 2010
Canadian Natural Resources Limited
Athabasca Oil Sands Area

App 11327 8 May 2009
Baytex Energy Ltd.
Peace River Oil Sands Area

App 11349 16 Jul 2009
Canadian Natural Resources Limited
Peace River Oil Sands Area

App 11350 16 Jul 2009
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11352A 11 May 2011
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11362 9 Oct 2009
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11363A 11 Aug 2011
Bonavista Petroleum Ltd.
Cold Lake Oil Sands

App 11364 21 Oct 2009
Bonavista Petroleum Ltd.
Cold Lake Oil Sands

App 11372A 25 Oct 2010
Laricina Energy Ltd.
Athabasca Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11382B 6 Oct 2011
Sunshine Oilsands Ltd
Athabasca Oil Sands Area

App 11383 26 Jan 2010
Canadian Natural Resources Limited
Cold Lake Oil Sands

App 11416 7 May 2010
Husky Oil Operations Limited
Cold Lake Oil Sands

App 11428 18 May 2010
App 11428A 7 Jul 2010
Canadian Natural Resources Limited
Cold Lake Oil Sands

App 11429A 22 Jan 2011
Solara Exploration Ltd.
Cold Lake Oil Sands

App 11437 30 Apr 2010
Baytex Energy Ltd.
Peace River Oil Sands Area

App 11450 8 Jul 2010
Husky Oil Operations Limited
Cold Lake Oil Sands Area

App 11477A 18 April 2011
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 11480A 22 July 2011
Canadian Natural Resources Limited
Athabasca Oil Sands Area

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11481 18 Jul 2010
Canadian Natural Resources Limited
Cold Lake Oil Sands

App 11501 26 Aug 2010
Husky Oil Operations Limited
Athabasca Oil Sands Area

App 11503A 5 July 2011
Canadian Natural Resources Limited
Cold Lake Oil Sands Area

App 11535 24 Nov 2010
Rife Resources Ltd.
Cold Lake Oil Sands Area

App 11538 21 Jan 2011
Cold Lake Oil Sands Area
Canadian Natural Resources Limited

App 11545 8 Dec 2010
Cold Lake Oil Sands Area
Bellatrix Exploration Ltd.

App 11556 14 Jan 2011
Peace River Oil Sands Area
Shell Canada Limited

App 11557 14 Jan 2011
Peace River Oil Sands Area
Shell Canada Limited

App 11566 21 Jan 2011
Cold Lake Oil Sands Area
Canadian Natural Resources Limited

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11567 21 Jan 2011
Cold Lake Oil Sands Area
Cenovus Energy Inc.

App 11568 21 Jan 2011
Cenovus Energy Inc.
Cold Lake Oil Sands Area

App 11569 21 Jan 2011
Cenovus Energy Inc.
Cold Lake Oil Sands Area

App 11574A 9 Dec 2011
Cold Lake Oil Sands Area
Canadian Natural Resources Limited

App 11577 2 Feb 2011
Peace River Oil Sands Area
Baytex Energy Ltd.

App 11592 23 March 2011
Athabasca Oil Sands Area
Perpetual Energy Operating Corp

App 11631A 9 Dec 2011
Cold Lake Oil Sands
Cenovus Energy Inc.

App 11634A 9 Dec 2011
Cold Lake Oil Sands
Cenovus Energy Inc.

App 11720 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11721 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11722 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11723 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11724 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11725 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11726 9 Dec 2011
Cold Lake Oil Sands Area
Cenovus Energy Inc.

App 11727 9 Dec 2011
Cold Lake Oil Sands Area
Cenovus Energy Inc.

App 11728 9 Dec 2011
Cold Lake Oil Sands Area
Cenovus Energy Inc.

App 11729 9 Dec 2011
Cold Lake Oil Sands Area
Cenovus Energy Inc.

**PRIMARY RECOVERY SCHEMES
(cont'd)**

App 11730 9 Dec 2011
Athabasca Oil Sands Area
Cenovus Energy Inc.

App 11743 9 Dec 2011
Cold Lake Oil Sands
Cenovus Energy Inc.

App 11744 9 Dec 2011
Cold Lake Oil Sands
Cenovus Energy Inc.

App 11745 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11751 15 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

CENTRAL PROCESSING FACILITY

App 11619 7 Sept 2011
Cold Lake Oil Sands
Broadview Energy Ltd.

App 11620 7 Sept 2011
Cold Lake Oil Sands
Frog Lake Energy Resources Corp.

App 11622 26 Sept 2011
Athabasca Oil Sands Area
Trafina Energy Ltd.

App 11624A 9 Dec 2011
Cold Lake Oil Sands
Cenovus Energy Inc.

**CENTRAL PROCESSING FACILITY
(cont'd)**

App 11629A 9 Dec 2011
Cold Lake Oil Sands
Cenovus Energy Inc.

App 11630A 9 Dec 2011
Cold Lake Oil Sands Area
Cenovus Energy Inc.

App 11633 7 Sept 2011
Cold lake Oil Sands
Cenovus Energy Inc.

App 11643 7 Sept 2011
App 11643A 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11644 7 Sept 2011
App 11644A 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11645 7 Sept 2011
App 11645A 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11646A 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

App 11647A 9 Dec 2011
Cold Lake Oil Sands
Canadian Natural Resources Limited

**CENTRAL PROCESSING FACILITY
(cont'd)**

App 11661 11 Aug 2011
Cold Lake Oil Sands Area
Baytex Energy Ltd.

App 8932C 15 Dec 2008
Petromin Resources Ltd.
Frog Lake Sector

FIELD DESIGNATION

0666 2011-02-01 OKOTOKS FIELD

POOL DESIGNATION

0666 118801 2007-04-01 LOWER EDMONTON A
0666 118802 2006-11-01 LOWER EDMONTON B
0666 118804 2008-01-01 LOWER EDMONTON D
0666 118805 2011-02-01 LOWER EDMONTON E
0666 118809 2010-04-01 LOWER EDMONTON I
0666 118813 2011-02-01 LOWER EDMONTON M
0666 118816 2010-04-01 LOWER EDMONTON P

0666 126003 2005-02-01 BELLY RIVER C
0666 126008 2006-11-01 BELLY RIVER H

0666 134005 2006-11-01 BASAL BELLY RIVER E
0666 134011 2011-01-01 BASAL BELLY RIVER K
0666 134014 2010-04-01 BASAL BELLY RIVER N
0666 134019 2010-11-01 BASAL BELLY RIVER S

0666 336001 2010-04-01 ELLERSLIE A
0666 336002 2001-04-01 ELLERSLIE B

0666 344001 2005-07-01 CUTBANK A
0666 344002 2004-11-01 CUTBANK B
0666 344003 2010-07-01 CUTBANK C
0666 344004 2006-01-01 CUTBANK D
0666 344005 2006-03-01 CUTBANK E
0666 344006 2007-06-01 CUTBANK F
0666 344007 2010-08-01 CUTBANK G
0666 344008 2011-05-01 CUTBANK H

0666 610001 2001-02-01 RUNDLE A
0666 610002 2001-02-01 RUNDLE B
0666 610003 2001-02-01 RUNDLE C
0666 610004 2001-03-01 RUNDLE D

POOL DESIGNATION (cont'd)

0666 610005 2002-02-01 RUNDLE E

0666 658001 2001-02-01 WABAMUN A
0666 658002 2012-02-01 WABAMUN B
0666 658003 2001-02-01 WABAMUN C
0666 658005 2005-03-01 WABAMUN E

0666 850600 2011-02-01 MFP8506 BELLY RIVER

0666 854300 2011-04-01 MFP8543 BSL BELLY RIV

0666 859500 2011-02-01 MFP8595 LWR EDMONTON

SPACING PATTERN

SU 2458 10 Jan 1996
SU 2458A 17 Oct 2001
SU 2458B 16 Jul 2004
SU 2458C 2 Apr 2005
SU 2458D 30 Aug 2005
SU 2458E 23 Nov 2005
SU 2458F 28 Nov 2005
SU 2458G 22 Feb 2006
SU 2458H 2 May 2007

MISCELLANEOUS ORDERS

MISC 8615 21 Oct 1986
Emergency shutdown valve

COMMINGLED PRODUCTION

MU 7866 18 May 2011

SUBSURFACE DISPOSAL SCHEMES

App 5382 7 Aug 1987
Class Ib
Magnesium Company of Canada Ltd.

App 8404B 27 Oct 2010
Class Ib
MPP Ltd.

COMPULSORY POOLING

P 248 6 Feb 2004
P 248A 31 Aug 2004
Gas to base Basal Quartz
Section 31-19-28W4M
Compton Petroleum Corp.

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0698 2012-01-01 OLDMAN FIELD

POOL DESIGNATION

0698 126002 2007-08-01 BELLY RIVER B
0698 126003 2008-03-01 BELLY RIVER C

0698 176006 2002-12-01 CARDIUM F
0698 176009 2004-01-01 CARDIUM I
0698 176010 2011-06-01 CARDIUM J
0698 176014 2011-06-01 CARDIUM N
0698 176015 2009-07-01 CARDIUM O

0698 186001 2011-07-01 SECOND WHITE SPECKS A

0698 192002 2011-06-01 DUNVEGAN B

0698 218004 2011-06-01 VIKING D
0698 218006 2011-07-01 VIKING F
0698 218007 2011-12-01 VIKING G

0698 228001 2009-12-01 PEACE RIVER A

0698 304001 2011-06-01 BLUESKY A
0698 304002 2011-09-01 BLUESKY B

0698 326003 2011-03-01 GETHING C
0698 326004 2007-06-01 GETHING D
0698 326005 2011-06-01 GETHING E
0698 326006 2011-06-01 GETHING F
0698 326016 2011-10-01 GETHING P

0698 348007 2011-02-01 CADOMIN G
0698 348012 2005-09-01 CADOMIN L
0698 348018 2011-11-01 CADOMIN R

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POOL DESIGNATION (cont'd)

0698 500001 2010-04-01 TRIASSIC A
0698 855400 2010-04-01 MFP8554 DUNVEGAN
0698 857300 2012-02-01 MFP8573 SPIRIT RIVER

SPACING PATTERN

SU 4265 11 Jan 2005
SU 4265A 25 Jan 2005
SU 4265B 6 Jul 2005
SU 4265C 14 Dec 2005
SU 4265D 31 Jan 2006
SU 4265E 6 Jul 2006
SU 4265F 15 Jun 2007
SU 4265G 21 Jun 2007

COMMINGLED PRODUCTION

MU 7766 14 Mar 2011

FIELD DESIGNATION

1195 2008-01-01 OLSON FIELD

POOL DESIGNATION

1195 176001 2011-09-01 CARDIUM A
1195 176002 2011-09-01 CARDIUM B
1195 176003 2011-10-01 CARDIUM C
1195 176004 2011-10-01 CARDIUM D
1195 176005 2011-10-01 CARDIUM E
1195 176006 2012-02-01 CARDIUM F

1195 192001 2010-04-01 DUNVEGAN A
1195 192002 2011-10-01 DUNVEGAN B
1195 192003 2012-02-01 DUNVEGAN C

1195 218001 2010-04-01 VIKING A

1195 228001 2010-04-01 PEACE RIVER A

1195 304001 2010-04-01 BLUESKY A

1195 326001 2010-04-01 GETHING A

1195 348001 2010-04-01 CADOMIN A
1195 348002 2010-04-01 CADOMIN B

FIELD DESIGNATION

0663 2006-06-01 OMEGA FIELD

POOL DESIGNATION

0663 218001 2011-07-01 VIKING A

0663 256001 2001-02-01 COLONY A
0663 256002 2001-02-01 COLONY B
0663 256003 2001-02-01 COLONY C
0663 256004 2001-02-01 COLONY D
0663 256005 2009-03-01 COLONY E
0663 256006 2010-04-01 COLONY F

0663 268001 2004-06-01 MCLAREN A
0663 268002 2011-03-01 MCLAREN B
0663 268003 2011-09-01 MCLAREN C
0663 268004 2011-11-01 MCLAREN D

0663 270001 2011-12-01 WASECA A

0663 276001 2010-07-01 SPARKY A
0663 276003 2010-04-01 SPARKY C
0663 276005 2001-02-01 SPARKY E
0663 276007 2001-02-01 SPARKY G
0663 276008 2009-12-01 SPARKY H
0663 276011 2009-04-01 SPARKY K

0663 286001 2001-02-01 GENERAL PETROLEUM A
0663 286002 2006-01-01 GENERAL PETROLEUM B

SUBSURFACE DISPOSAL SCHEMES

App 11540A 26 May 2011
Class II
Devon Canada Corporation

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0665 2001-02-01 ORION FIELD

POOL DESIGNATION

0665 213001 2001-02-01 BOW ISLAND A

0665 332001 2001-02-01 SUNBURST A

0665 428001 2001-02-01 SAWTOOTH A

0665 428002 2001-02-01 SAWTOOTH B

FIELD DESIGNATION

0671 2004-12-01 OSBORN FIELD

POOL DESIGNATION

0671 304001 2001-02-01 BLUESKY A

0671 304002 2001-09-01 BLUESKY B

0671 326001 2004-08-01 GETHING A

0671 326002 2001-02-01 GETHING B

0671 326003 2001-02-01 GETHING C

SPACING PATTERN

SU 2710 7 May 1996

COMMINGLED PRODUCTION

MU 1272 3 Jan 1996

FIELD DESIGNATION

0324 2011-11-01 OTTER FIELD

POOL DESIGNATION

0324 644001 2005-05-01 BANFF A

0324 758001 2010-04-01 SLAVE POINT A
0324 758002 2001-09-01 SLAVE POINT B
0324 758003 2001-02-01 SLAVE POINT C
0324 758004 2001-03-01 SLAVE POINT D
0324 758005 2011-09-01 SLAVE POINT E
0324 758006 2010-09-01 SLAVE POINT F
0324 758007 2010-04-01 SLAVE POINT G
0324 758008 2011-04-01 SLAVE POINT H
0324 758009 2008-05-01 SLAVE POINT I
0324 758010 2011-05-01 SLAVE POINT J
0324 758011 2008-05-01 SLAVE POINT K
0324 758013 2009-04-01 SLAVE POINT M
0324 758014 2009-04-01 SLAVE POINT N
0324 758015 2011-10-01 SLAVE POINT O
0324 758016 2010-07-01 SLAVE POINT P
0324 758017 2011-04-01 SLAVE POINT Q
0324 758018 2011-04-01 SLAVE POINT R
0324 758019 2011-04-01 SLAVE POINT S

0324 765501 2011-05-01 GILWOOD A

0324 797501 2008-06-01 GRANITE WASH A
0324 797504 2008-06-01 GRANITE WASH D
0324 797506 2010-04-01 GRANITE WASH F
0324 797509 2008-06-01 GRANITE WASH I
0324 797510 2008-06-01 GRANITE WASH J
0324 797511 2010-04-01 GRANITE WASH K
0324 797513 2008-06-01 GRANITE WASH M
0324 797514 2008-06-01 GRANITE WASH N
0324 797515 2008-06-01 GRANITE WASH O

POOL DESIGNATION (cont'd)

0324 797516 2008-06-01	GRANITE WASH P
0324 797519 2008-06-01	GRANITE WASH S
0324 797520 2008-06-01	GRANITE WASH T
0324 797521 2008-06-01	GRANITE WASH U
0324 797522 2008-06-01	GRANITE WASH V
0324 797523 2009-07-01	GRANITE WASH W
0324 797524 2008-06-01	GRANITE WASH X
0324 797525 2008-06-01	GRANITE WASH Y
0324 797526 2008-06-01	GRANITE WASH Z
0324 797527 2008-06-01	GRANITE WASH AA
0324 797528 2008-06-01	GRANITE WASH BB
0324 797529 2008-06-01	GRANITE WASH CC
0324 797531 2008-06-01	GRANITE WASH EE
0324 797532 2008-06-01	GRANITE WASH FF
0324 797533 2008-06-01	GRANITE WASH GG
0324 797534 2008-06-01	GRANITE WASH HH
0324 797536 2008-06-01	GRANITE WASH JJ
0324 797537 2010-04-01	GRANITE WASH KK
0324 797538 2008-06-01	GRANITE WASH LL
0324 797539 2008-06-01	GRANITE WASH MM
0324 797540 2008-06-01	GRANITE WASH NN
0324 797541 2008-06-01	GRANITE WASH OO
0324 797542 2008-06-01	GRANITE WASH PP
0324 797543 2008-06-01	GRANITE WASH QQ
0324 797544 2008-06-01	GRANITE WASH RR
0324 797545 2008-06-01	GRANITE WASH SS
0324 797546 2008-06-01	GRANITE WASH TT
0324 797547 2008-06-01	GRANITE WASH UU
0324 797548 2008-06-01	GRANITE WASH VV
0324 797549 2008-06-01	GRANITE WASH WW
0324 797551 2008-06-01	GRANITE WASH YY
0324 797552 2008-06-01	GRANITE WASH ZZ
0324 797601 2008-06-01	GRANITE WASH AAA
0324 797602 2008-06-01	GRANITE WASH BBB

SPACING PATTERN

SU 2269 20 Jun 1995
SU 2269A 12 Dec 1996
SU 2269B 4 Feb 1997
SU 2269C 7 Oct 1998
SU 2269D 20 Jul 2000

**COMMON
CARRIER/PURCHASER/PROCESSOR**

MISC 2005-12 10 Jun 2005
Common Carrier
Tempest Energy Corp.

MISC 2005-13 10 Jun 2005
Common Processor
Tempest Energy Corp.

MISC 2005-15 10 Jun 2005
Gas Allocation
Otter Banff A

SUBSURFACE DISPOSAL SCHEMES

App 9172B 8 Sep 2011
Class II
Penn West Petroleum Ltd.

FIELD DESIGNATION

0669 2011-01-01 OWLSEYE FIELD

POOL DESIGNATION

0669 218001 2001-03-01 VIKING A
0669 218002 2011-02-01 VIKING B
0669 218003 2011-06-01 VIKING C

0669 256001 2001-02-01 COLONY A
0669 256004 2001-02-01 COLONY D
0669 256005 2008-08-01 COLONY E
0669 256006 2002-05-01 COLONY F
0669 256008 2006-04-01 COLONY H
0669 256009 2001-02-01 COLONY I
0669 256010 2010-04-01 COLONY J
0669 256011 2001-02-01 COLONY K
0669 256012 2001-10-01 COLONY L
0669 256013 2010-04-01 COLONY M
0669 256014 2001-04-01 COLONY N
0669 256015 2010-04-01 COLONY O
0669 256016 2007-07-01 COLONY P

0669 276001 2001-02-01 SPARKY A
0669 276002 2001-02-01 SPARKY B

0669 280001 2001-02-01 CLEARWATER A
0669 280002 2004-04-01 CLEARWATER B

COMMINGLED PRODUCTION

MU 6514 8 Mar 2007

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0670 2005-05-01 OYEN FIELD

POOL DESIGNATION

0670 126002 2010-04-01 BELLY RIVER B
0670 126003 2001-02-01 BELLY RIVER C
0670 126004 2010-04-01 BELLY RIVER D
0670 126008 2010-04-01 BELLY RIVER H
0670 126009 2010-04-01 BELLY RIVER I
0670 126010 2001-07-01 BELLY RIVER J
0670 126011 2001-02-01 BELLY RIVER K
0670 126012 2001-02-01 BELLY RIVER L
0670 126013 2001-02-01 BELLY RIVER M
0670 126014 2001-02-01 BELLY RIVER N
0670 126015 2001-02-01 BELLY RIVER O
0670 126016 2001-03-01 BELLY RIVER P
0670 126017 2007-05-01 BELLY RIVER Q
0670 126018 2007-05-01 BELLY RIVER R
0670 126019 2007-06-01 BELLY RIVER S
0670 126020 2010-02-01 BELLY RIVER T
0670 126021 2010-02-01 BELLY RIVER U
0670 126022 2010-02-01 BELLY RIVER V
0670 126023 2010-02-01 BELLY RIVER W
0670 126024 2010-04-01 BELLY RIVER X
0670 126025 2010-03-01 BELLY RIVER Y

0670 134001 2005-07-01 BASAL BELLY RIVER A

0670 218001 2010-04-01 VIKING A
0670 218002 2010-04-01 VIKING B
0670 218003 2001-02-01 VIKING C
0670 218004 2001-02-01 VIKING D
0670 218005 2001-02-01 VIKING E
0670 218006 2001-02-01 VIKING F
0670 218007 2010-04-01 VIKING G
0670 218008 2011-09-01 VIKING H

POOL DESIGNATION (cont'd)

0670 218009 2001-02-01	VIKING I
0670 218010 2001-02-01	VIKING J
0670 218011 2010-02-01	VIKING K
0670 218012 2001-02-01	VIKING L
0670 218013 2005-08-01	VIKING M
0670 218014 2008-11-01	VIKING N
0670 250001 2001-02-01	UPPER MANNVILLE A
0670 250002 2001-02-01	UPPER MANNVILLE B
0670 250003 2010-04-01	UPPER MANNVILLE C
0670 250004 2002-01-01	UPPER MANNVILLE D
0670 250005 2001-12-01	UPPER MANNVILLE E
0670 250006 2001-09-01	UPPER MANNVILLE F
0670 250007 2002-04-01	UPPER MANNVILLE G
0670 250008 2003-02-01	UPPER MANNVILLE H
0670 250009 2004-01-01	UPPER MANNVILLE I
0670 250010 2002-02-01	UPPER MANNVILLE J
0670 250011 2003-01-01	UPPER MANNVILLE K
0670 250012 2010-02-01	UPPER MANNVILLE L
0670 250013 2004-03-01	UPPER MANNVILLE M
0670 250014 2003-07-01	UPPER MANNVILLE N
0670 250015 2004-01-01	UPPER MANNVILLE O
0670 250016 2010-04-01	UPPER MANNVILLE P
0670 250017 2004-02-01	UPPER MANNVILLE Q
0670 250018 2004-07-01	UPPER MANNVILLE R
0670 250019 2005-02-01	UPPER MANNVILLE S
0670 250020 2005-02-01	UPPER MANNVILLE T
0670 250021 2005-05-01	UPPER MANNVILLE U
0670 250022 2005-05-01	UPPER MANNVILLE V
0670 250023 2006-10-01	UPPER MANNVILLE W
0670 250024 2006-10-01	UPPER MANNVILLE X
0670 250025 2007-05-01	UPPER MANNVILLE Y
0670 250026 2010-02-01	UPPER MANNVILLE Z
0670 250027 2008-11-01	UPPER MANNVILLE AA
0670 250029 2009-07-01	UPPER MANNVILLE CC
0670 250030 2010-03-01	UPPER MANNVILLE DD
0670 250031 2010-03-01	UPPER MANNVILLE EE

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0670 350003 2010-04-01 DETRITAL C
0670 350004 2001-03-01 DETRITAL D
0670 350005 2005-02-01 DETRITAL E
0670 350006 2005-07-01 DETRITAL F
0670 350007 2007-06-01 DETRITAL G
0670 350008 2007-10-01 DETRITAL H
0670 350009 2009-08-01 DETRITAL I
0670 350010 2010-03-01 DETRITAL J

0670 644001 2001-02-01 BANFF A
0670 644002 2003-03-01 BANFF B
0670 644003 2005-08-01 BANFF C

0670 646001 2001-02-01 BAKKEN A

SPACING PATTERN

SU 4222 22 Oct 2004
SU 4222A 13 Dec 2004

COMMINGLED PRODUCTION

MU 5678 2 Jun 2006

GAS ALLOWABLE

GA 348 21 Oct 1998

GA 349 18 Dec 1998

SUBSURFACE DISPOSAL SCHEMES

App 7710 10 Jul 1995
App 7710A 27 Jul 1999
Class II
Merit Energy Ltd.