

NOTICE  
OF  
CHANGE  
(AMENDMENTS/WITHDRAWALS)

PUBLIC OFFERING  
OF  
CROWN PETROLEUM AND  
NATURAL GAS RIGHTS

2011 SEPTEMBER 07

2011 August 03  
EDMONTON, Alberta

Christine Rudland - Manager  
P&NG Sales and  
Registrations

**Government of Alberta** ■  
Energy



2011, SEPTEMBER 07

LEASE      HECTARES      LAND DESCRIPTION  
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THE FOLLOWING PARCEL(S) SHOULD READ AS FOLLOWS

--- NORTHERN REGION ---

A0157	128	5-08-089: 16S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(ADM001902) (CRG000401)  (DRRZD 21)
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A0162	256	5-01-092: 19 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000401)
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A0163	1024	TRACT ONE      5-02-092: 29;30E;31E;32 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000401)
		TRACT TWO      5-02-092: 30W;31W PETROLEUM AND NATURAL GAS TO THE BASE OF THE NISKU FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 23)  (DRRZD 64)
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A0164	256	5-02-093: 31 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000401)
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A0165	192	5-04-094: 27N,SE PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000401)
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A0166	64	5-04-095: 2NW PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000401)
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A0167	192	5-04-096: 33N,SE PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000401)
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2011, SEPTEMBER 07

LEASE	HECTARES	LAND DESCRIPTION	
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A0168	256	6-10-096: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(CRG000801)  (DRRZD 214)
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A0169	192	6-08-097: 35N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(CRG000801)  (DRRZD 214)
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A0170	256	6-09-098: 13 PETROLEUM AND NATURAL GAS	(CRG000801)
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A0176	256	TRACT ONE 6-06-119: 5N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SULPHUR POINT FM	(CRG000801)  (DRRZD 43)
		TRACT TWO 6-06-119: 5SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MUSKEG FM	(DRRZD 44)

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END



2011, SEPTEMBER 07

LICENCE	HECTARES	LAND DESCRIPTION	
B0227	1280		(ADM002001) (CRG000401)
	TRACT ONE	5-04-077: 14-16;23 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-04-077: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0228	1536		(ADM002001) (CRG000401)
	TRACT ONE	5-04-077: 19;28-30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-04-077: 20;21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0234	1536		(ADM002001) (CRG000401)
		5-05-094: 20;21;28;29;32;33 PETROLEUM AND NATURAL GAS	
B0236	3072		(CRG000801)
	TRACT ONE	6-06-105: 21-23;26-28;33-35 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-06-105: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT THREE	6-06-105: 25;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, SEPTEMBER 07 PUBLIC OFFERING NOTICE

DRRZD: 4                    ZONE: 2480 MANNVILLE GRP  
  
INTERVAL: 2,557.00 - 2,985.00 FEET  
KEY WELL: 00/06-16-041-08W4/0  
LOG TYPE: INDUCTION ELECTRICAL

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DRRZD: 21                  ZONE: 3052 BLUESKY-BULLHEAD  
  
INTERVAL: 2,754.00 - 3,043.00 FEET  
KEY WELL: 00/10-32-081-01W6/0  
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

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DRRZD: 23                  ZONE: 6960 NISKU FM  
  
INTERVAL: 5,023.00 - 5,190.00 FEET  
KEY WELL: 00/06-24-050-26W4/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

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DRRZD: 43                  ZONE: 7675 SULPHUR POINT FM  
  
INTERVAL: 5,408.00 - 5,482.00 FEET  
KEY WELL: 02/07-18-109-07W6/0  
LOG TYPE: FORMATION DENSITY

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DRRZD: 44                  ZONE: 7685 MUSKEG FM  
  
INTERVAL: 6,079.00 - 6,664.00 FEET  
KEY WELL: 00/02-08-110-08W6/0  
LOG TYPE: FORMATION DENSITY

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DRRZD: 64                  ZONE: 7721 KEG RIVER FM  
  
INTERVAL: 4,133.00 - 4,312.00 FEET  
KEY WELL: 00/07-28-091-03W5/0  
LOG TYPE: LATEROLOG

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DRRZD: 214                ZONE: 5000 TRIASSIC SYSTEM  
  
INTERVAL: 993.00 - 1,074.70 METRES  
KEY WELL: 00/06-09-100-12W6/0  
LOG TYPE: DUAL INDUCTION SFL

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DEEPER RIGHTS REVERSION ZONE DESIGNATIONS  
APPLICABLE TO THE 2011, SEPTEMBER 07 PUBLIC OFFERING NOTICE

DRRZD: 255

ZONE: 6440 BANFF FM

INTERVAL: 2,690.00 - 2,892.00 METRES

KEY WELL: 00/01-18-066-26W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

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END



## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, SEPTEMBER 07 PUBLIC OFFERING NOTICE

ADM001902

LEASE A0157

ALL LAND(S) IS/ARE WITHIN AN OIL SANDS AREA AS DESIGNATED BY THE ENERGY RESOURCES CONSERVATION BOARD (ERCB). SOLUTION GAS IS EXPRESSLY EXCLUDED FROM THE PETROLEUM AND NATURAL GAS RIGHTS GRANTED UNDER CROWN AGREEMENTS ISSUED IN RESPECT OF OIL SANDS AREAS. MOREOVER, PRODUCTION OF GAS FROM THE LAND(S) IN THIS AGREEMENT MAY BE DISALLOWED OR PRECLUDED BY ORDER OF THE ERCB OR OTHERWISE, ON THE GROUNDS THAT SUCH PRODUCTION MAY DETRIMENTALLY AFFECT THE RECOVERABILITY OF OIL SANDS FROM THOSE LANDS. BY ACCEPTING THIS AGREEMENT FOR THE PETROLEUM AND NATURAL GAS RIGHTS IN THESE LANDS, THE LESSEE/ LICENSEE HEREBY ACKNOWLEDGES ALL OF THE ABOVE, AND THAT PRODUCTION OF GAS FROM THE LANDS IN THIS AGREEMENT MAY BY ORDER OF THE ERCB OR OTHERWISE BE PRECLUDED OR DISALLOWED, AND HEREBY WAIVES ANY RECOURSE, ACTION, CAUSE OF ACTION OR CLAIM THAT THE LESSEE/LICENSEE MAY HAVE AGAINST THE CROWN IN RIGHT OF ALBERTA AS A RESULT OF OR IN RELATION TO ITS INABILITY FOR ANY OF THE ABOVE REASONS OR FOR ANY OTHER REASON WHATSOEVER TO PRODUCE GAS FROM THE LANDS IN THIS AGREEMENT. FOR THE DEFINITION OF SOLUTION GAS AND OTHER RELEVANT INFORMATION, PLEASE REFER TO INFORMATION LETTER 99-38. FOR CURRENT POLICY ON NATURAL GAS PRODUCTION IN THE OIL SANDS ZONES IDENTIFIED WITHIN OIL SANDS AREAS, PLEASE REFER TO AEUB INTERIM DIRECTIVE 99-01.

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

CHRIS RUDLAND

MANAGER, SALES AND REGISTRATIONS

ALBERTA DEPARTMENT OF ENERGY

9945 108 ST

EDMONTON AB T5K 2G6

(780) 422-9426

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APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2011, SEPTEMBER 07 PUBLIC OFFERING NOTICE

ADM002001

LEASE A0162  
LEASE A0163  
LEASE A0164  
LEASE A0165  
LEASE A0166  
LEASE A0167  
LICENCE B0220  
LICENCE B0227  
LICENCE B0228  
LICENCE B0234

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SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

CHRIS RUDLAND  
MANAGER, SALES AND REGISTRATIONS  
ALBERTA DEPARTMENT OF ENERGY  
9945 108 ST  
EDMONTON AB T5K 2G6 (780) 422-9426

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## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, SEPTEMBER 07 PUBLIC OFFERING NOTICE

**CRG000401** LAND DESCRIPTION  
LEASE A0157  
LEASE A0162  
LEASE A0163  
LEASE A0164  
LEASE A0165  
LEASE A0166  
LEASE A0167  
LICENCE B0208 5-03-074: 5SW;6S  
5-04-074: 1SE  
LICENCE B0213 5-04-075: 4N;5-9  
5-05-075: 1;12;13;24  
LICENCE B0214  
LICENCE B0215  
LICENCE B0220 5-04-076: 2S,NW;3-6;7S;8S;9S  
LICENCE B0227 5-04-077: 16NW;22N  
LICENCE B0228 5-04-077: 19-21;28-30  
LICENCE B0234 5-05-094: 20;21;28;29SE;33SE

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

THERESE YACYSHYN

OPERATIONS SECTION HEAD

HIGH PRAIRIE OFFICE - LAND USE AREA -LANDS DIVISION DEPT. OF SUSTAINABLE

RESOURCE DEV

PO BOX 149

HIGH PRAIRIE AB T0G 1E0

(780) 523-6524

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**CRG000701**

LICENCE B0191

ALL LAND(S) IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EUGENE BARANSKI

LAND USE STRATEGIST

GRANDE PRAIRIE OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE

RESOURCE DEV

PO BOX 899

VALLEYVIEW AB T0H 3N0

(780) 524-3567

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APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2011, SEPTEMBER 07 PUBLIC OFFERING NOTICE

CRG000801            LAND DESCRIPTION  
LEASE    A0168  
LEASE    A0169  
LEASE    A0170  
LEASE    A0176  
LICENCE B0236    6-06-105: 21W;28W;33SW

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE MOYLES  
SENIOR WILDLIFE BIOLOGIST  
PEACE RIVER OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9621 96 AVE  
PO BAG 900 26  
PEACE RIVER AB T8S 1T4                                (780) 624-6405

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SIP000601

LICENCE B0191

ALL LAND(S) IS/ARE WITHIN THE BERLAND SMOKY INDUSTRIAL ACCESS CORRIDOR PLAN (2008)  
AND IS SUBJECT TO ASRD INFORMATION LETTER 2008-05.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HUGELSCHAFFER  
SECTION HEAD  
EDSON OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE RESOURCE DEV  
111 54 ST SUITE 203  
EDSON AB T7E 1T2                                        (780) 865-8267

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