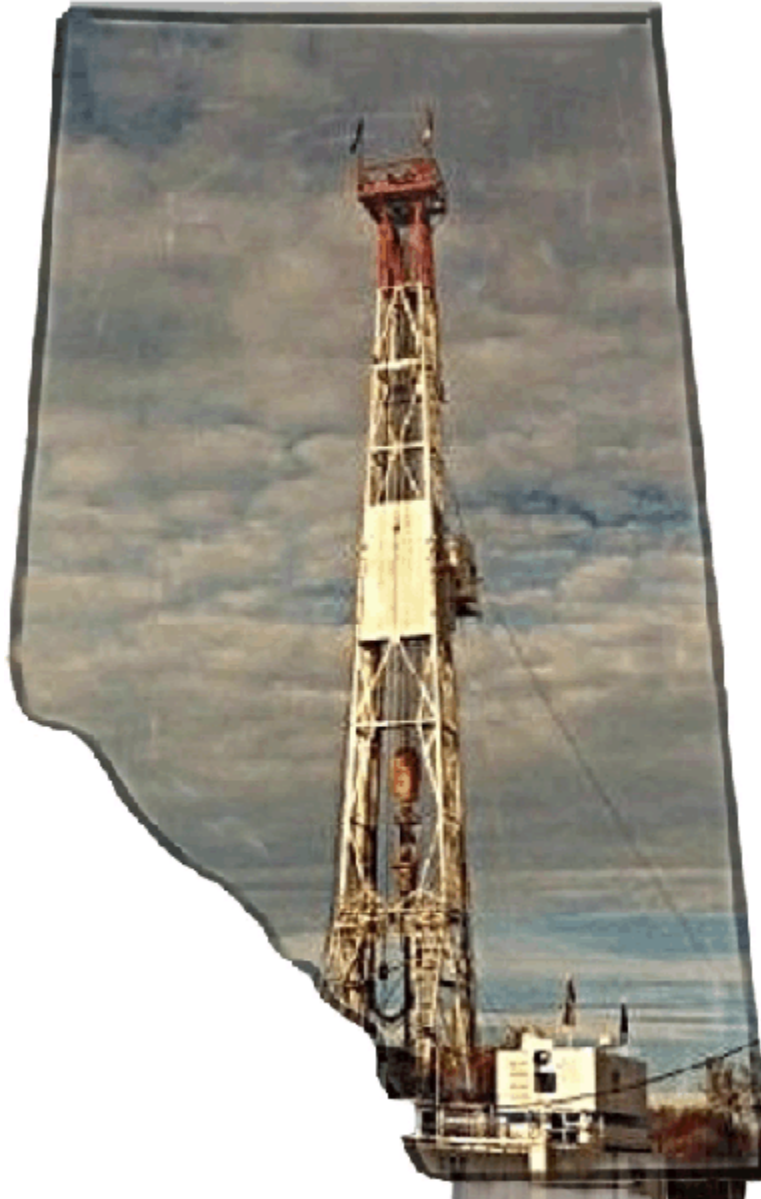


2011 AUGUST 10

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Government of Alberta ■
Energy

PUBLIC OFFERING CONTROL COUNTS FOR 2011.08.10

From	To	Total	Area
LEASES: A0003	A0146	144	48,793.9200 ha.
LICENCES: B0147	B0227	81	116,992.0000 ha.

		225	165,785.9200 ha.

PUBLIC OFFERING OF CROWN
PETROLEUM AND NATURAL GAS RIGHTS

BIDDING DEADLINE

Offers to purchase petroleum and natural gas leases and licences (including any subsequent amendments) contained in this notice will **not** be accepted after **12 noon on 2011 August 10**.

HOW TO SUBMIT BIDS

1. E-Bidding is mandatory for the submission of bids for petroleum and natural gas leases and licences.
2. Bid requests must be submitted using the Department of Energy's Electronic Transfer System (ETS).

AMOUNT OF PAYMENT

1. Your total bid includes the bonus, rent at \$3.50/ha or \$50.00, whichever is greater, and a fee of \$625.00.
2. A bonus offer of less than \$2.50/ha for a lease or \$1.25/ha for a licence will not be considered.
3. The department reserves the right to reject any bid.

FORM OF PAYMENT

1. Payments must be made by electronic funds transfer (EFT) only.
2. Companies and individuals that do not have a GST registration number are liable for payment of the Goods and Services Tax on various charges. All registrants must ensure that they provide their GST registration number in writing to the Financial Services Branch @ Fax No. (780) 422-4281.

REMEMBER

1. The bidder is responsible for having sufficient funds to cover all bids in their EFT bank account on the day of the sale. It can take up to midnight on the day following the sale to see your funds debited from your bank account for an accepted bid.
2. Requesters of parcels posted in this public offering are expected to bid on their parcels. If you are a requester of a parcel and fail to bid, you will be charged a penalty of \$625.00 (plus GST) for each parcel unless it is purchased by someone else.
3. Attached to this notice are APPENDIX 1 and APPENDIX 2 containing applicable Zone Designations (ZDs) and Deeper Rights Reversion Zone Designations (DRRZDs) respectively (See IL 98-14), and APPENDIX 3 containing, where necessary, addenda relating to surface access and terms and conditions for acquisition of parcels within Metis Settlements (See IL 92-19).
4. Addenda do not cover every access situation. Before bidding ensure that the public land manager is contacted for specific access constraints and for standard operating guidelines for that region. On privately owned lands, access approval is a confidential matter between the landowner and the mineral lessee.
5. The Government of Alberta's *"First Nations Consultation Policy on Land Management and Resource Development"* may apply to surface activities proposed as a result of acquiring Crown mineral rights. For information contact Aboriginal Relations Business Unit, Alberta Energy at (780)427-5110.

RESULTS OF THE PUBLIC OFFERING

1. The accepted bids information will be available on **2011 August 10** in the afternoon on the Department's website at <http://www.energy.gov.ab.ca>.
2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

2011 June 15
EDMONTON, Alberta

Christine Rudland - Manager
P&NG Sales and Registrations

2011, AUGUST 10

LEASE	HECTARES	LAND DESCRIPTION
--- PLAINS REGION ---		
A0003	1536	4-26-007: 22;23;27-29;32 PETROLEUM AND NATURAL GAS
A0004	448	4-26-007: 30;31S,NE PETROLEUM AND NATURAL GAS
A0005	640	TRACT ONE 4-22-010: 2E PETROLEUM AND NATURAL GAS
		TRACT TWO 4-22-010: 11;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD (DRRZD 8)
A0006	64	4-15-011: 6SE PETROLEUM AND NATURAL GAS
A0007	64	4-15-011: 6NW PETROLEUM AND NATURAL GAS
A0008	64	4-15-011: 6NE PETROLEUM AND NATURAL GAS
A0009	61.2	4-15-011: 7SEP PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE BELLY RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1885/08/06. PETROLEUM AND NATURAL GAS
A0010	64	4-15-011: 7SW PETROLEUM AND NATURAL GAS
A0011	2048	TRACT ONE 4-04-016: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
		TRACT TWO 4-04-016: 5;18;20 4-05-016: 13;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE (DRRZD 273)
		TRACT THREE 4-04-016: 7 4-05-016: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD (DRRZD 8)
A0012	256	4-01-020: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0013	256	4-11-025: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0014	256	4-08-029: 16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0015	448	4-10-032: 3;4N,SE PETROLEUM AND NATURAL GAS	
A0016	64	4-23-032: 36NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0017	256	4-08-033: 18 PETROLEUM AND NATURAL GAS	
A0018	256	4-08-033: 19 PETROLEUM AND NATURAL GAS	
A0019	256	4-08-033: 35 PETROLEUM AND NATURAL GAS	
A0020	256	4-09-033: 11 PETROLEUM AND NATURAL GAS	
A0021	256	4-09-033: 13 PETROLEUM AND NATURAL GAS	
A0022	256	TRACT ONE 4-09-033: 15E PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-09-033: 15SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT THREE 4-09-033: 15NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0023	256	4-09-033: 24 PETROLEUM AND NATURAL GAS	
A0024	256	4-09-033: 30 PETROLEUM AND NATURAL GAS	
A0025	256	4-09-033: 31 PETROLEUM AND NATURAL GAS	
A0026	256	4-10-033: 36 PETROLEUM AND NATURAL GAS	
A0027	256	4-22-033: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0028	256	4-22-033: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0029	256	4-23-033: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0030	384	TRACT ONE 4-23-033: 22W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 39) (DRRZD 4)
		TRACT TWO 4-23-033: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0031	256	4-23-034: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0032	64	4-08-036: 20NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0033	6	4-02-037: 31SP PORTION(S) DESIGNATED AS LAKE NO. 2 ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY SURVEYOR GENERAL AT OTTAWA ON 1904/12/07. PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 1083)
A0034	128	4-25-037: 6E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0035	128	4-25-037: 6W PETROLEUM AND NATURAL GAS IN THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0036	256	TRACT ONE 4-24-038: 22N, SW PETROLEUM AND NATURAL GAS IN THE ELLERSLIE MBR PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(ZD 3873) (DRRZD 23)
		TRACT TWO 4-24-038: 22SE PETROLEUM AND NATURAL GAS IN THE ELLERSLIE MBR PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(ZD 3873) (DRRZD 7)

2011, AUGUST 10

LEASE	HECTARES	LAND DESCRIPTION	
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A0037	1088		(CML002201) (CML003201) (PDM000701) (PDM000801) (PDM002401)
TRACT ONE		4-16-040: 22;24SE,NW PETROLEUM AND NATURAL GAS	
TRACT TWO		4-15-040: 30SW PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		4-15-040: 30NE 4-16-040: 14;26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		4-15-040: 30SE,NW 4-16-040: 24SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CAMROSE MBR	(DRRZD 24)
TRACT FIVE		4-16-040: 24NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 7)

A0038	1920		
TRACT ONE		4-17-042: 18 4-18-042: 24;26NE PETROLEUM AND NATURAL GAS	
TRACT TWO		4-17-042: 30 4-18-042: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT THREE		4-17-042: 6 4-18-041: 26NE 4-18-042: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		4-18-041: 36 PETROLEUM AND NATURAL GAS TO THE TOP OF THE BELLY RIVER GRP	(DRRZD 39)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
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A0039	2560		(HRM000202)
TRACT ONE		4-18-041: 34 4-18-042: 20 PETROLEUM AND NATURAL GAS	
TRACT TWO		4-18-041: 28NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT THREE		4-18-042: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE UPPER COLORADO SHALE	(DRRZD 282)
TRACT FOUR		4-18-041: 28S,NW 4-18-042: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT FIVE		4-18-042: 4;22;28;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT SIX		4-18-042: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM	(DRRZD 39) (DRRZD 6)

A0040	2560		(HIS001101)
TRACT ONE		4-18-041: 30SE,NW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 2085)
TRACT TWO		4-18-041: 30SW,NE 4-18-042: 6SW,NE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 2661)
TRACT THREE		4-18-042: 18NE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE BASAL QUARTZ SD	(ZD 2085) (ZD 2732)
TRACT FOUR		4-19-042: 4;11;12;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
TRACT FIVE		4-19-041: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
TRACT SIX		4-18-042: 6SE,NW 4-19-042: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT SEVEN		4-18-042: 18S,NW 4-19-041: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
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A0041	2880		
	TRACT ONE	4-18-042: 30 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-19-042: 34SW,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE DETRITAL SANDSTONE	(DRRZD 39) (ZD 2085) (ZD 2085)
	TRACT THREE	4-19-042: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
	TRACT FOUR	4-19-042: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT FIVE	4-18-043: 6 PETROLEUM AND NATURAL GAS IN THE GLAUCONITIC SS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ZD 3825) (DRRZD 4)
	TRACT SIX	4-19-042: 36S NATURAL GAS IN THE VIKING FM NATURAL GAS IN THE DETRITAL SANDSTONE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ZD 2085) (ZD 2085) (DRRZD 4)
	TRACT SEVEN	4-19-042: 26NE;34SE,NW;36N 4-19-043: 2;4;10-12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

A0042	1792		
	TRACT ONE	4-17-043: 6 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-17-043: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT THREE	4-18-043: 2;4;10;14;16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

A0043	256		
		4-25-047: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

A0044	128		
		5-02-048: 30W PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

A0045	512		
		4-12-050: 30 4-13-050: 24 PETROLEUM AND NATURAL GAS	

A0046	256		
		4-13-050: 20 PETROLEUM AND NATURAL GAS	

A0047	512		
		4-14-051: 16;22 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0048	256	4-01-056: 13 PETROLEUM AND NATURAL GAS IN THE MCMURRAY FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (IRS000602) (ZD 3042) (DRRZD 4)
A0049	256	4-01-056: 24 PETROLEUM AND NATURAL GAS	(ADM001801) (IRS000602)
A0050	256	4-08-056: 14 PETROLEUM AND NATURAL GAS	(ADM001801)
--- NORTHERN REGION ---			
A0051	256	5-05-038: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
A0052	256	5-05-038: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0053	256	5-05-040: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0054	256	5-05-040: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0055	256	5-05-041: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0056	64	5-07-041: 23NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0057	256	5-10-045: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(IR2000201) (IR2000601) (PDR001001) (DRRZD 60)
A0058	64	5-10-047: 24NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0059	256	5-11-047: 26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 3) (DRRZD 4)

2011, AUGUST 10

LEASE	HECTARES	LAND DESCRIPTION	
A0060	256	5-11-047: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE NORDEGG MBR	(DRRZD 4) (DRRZD 66)
A0061	256	5-11-047: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(ES2000101) (IR2000601) (DRRZD 3) (DRRZD 4)
A0062	256	TRACT ONE 5-11-047: 36S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ES2000101) (IR2000601) (DRRZD 4)
		TRACT TWO 5-11-047: 36N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE NORDEGG MBR PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 4) (DRRZD 66) (DRRZD 79)
A0063	256	5-15-047: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
A0064	128	5-11-048: 16E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0065	128	5-11-048: 16E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0066	128	5-12-048: 22S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0067	256	5-12-048: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0068	256	5-06-049: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0069	256	5-06-049: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0070	128	5-06-049: 33S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
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A0071	256	5-13-049: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

A0072	256		
	TRACT ONE	5-06-050: 4NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
	TRACT TWO	5-06-050: 4W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
		TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
	TRACT THREE	5-06-050: 4SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

A0073	256	5-14-050: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

A0074	256	5-20-050: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

A0075	256	5-20-050: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

A0076	256	5-20-050: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
		TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

A0077	256	5-20-050: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
		TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

A0078	256	5-20-050: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
		TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

A0079	256	5-14-051: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

A0080	256	5-19-051: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
		EXCEPTING NATURAL GAS IN THE CARDIUM FM	(ZD 3527-1-B)
		EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 3527-1)

2011, AUGUST 10

LEASE	HECTARES	LAND DESCRIPTION	
A0081	256	5-19-051: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE CARDIUM FM EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 39) (DRRZD 22) (ZD 3527-1-B) (ZD 3527-1)
A0082	256	5-20-051: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE CARDIUM FM	(PRA010201) (DRRZD 39) (DRRZD 22) (ZD 3527-1-B)
A0083	256	TRACT ONE 5-20-051: 12S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE CARDIUM FM	(DRRZD 39) (DRRZD 22) (ZD 3527-1-B)
		TRACT TWO 5-20-051: 12NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE CARDIUM FM EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 39) (DRRZD 22) (ZD 3527-1-B) (ZD 3527-1)
A0084	256	TRACT ONE 5-12-052: 11SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
		TRACT TWO 5-12-052: 11N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
		TRACT THREE 5-12-052: 11SE NATURAL GAS IN THE L MANNVILLE - ROCK CREEK	(ZD 3092-1)
A0085	256	TRACT ONE 5-12-052: 11N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT TWO 5-12-052: 11SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE L MANNVILLE - ROCK CREEK	(DRRZD 4) (ZD 3092-1)
A0086	256	5-13-052: 6 PETROLEUM AND NATURAL GAS BELOW THE TOP OF THE NORDEGG MBR	(DRRZD 66)
A0087	256	5-05-053: 20 PETROLEUM AND NATURAL GAS	
A0088	256	5-05-053: 29 PETROLEUM AND NATURAL GAS	(NAT006701)

2011, AUGUST 10

LEASE	HECTARES	LAND DESCRIPTION	
A0089	256	5-06-054: 11 PETROLEUM AND NATURAL GAS	
A0090	22.72	5-06-054: 15SP PORTION(S) DESIGNATED AS LAKE DUHAMEL ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1906/05/07. PETROLEUM AND NATURAL GAS	
A0091	256	5-11-054: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0092	256	5-11-054: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0093	256	5-12-054: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0094	256	5-12-054: 26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0095	384		(TSH001401)
		TRACT ONE 5-12-055: 4S;5S,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE ELLERSLIE-ROCK CK	(DRRZD 60) (ZD 2774-1)
		TRACT TWO 5-12-055: 6NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE ELLERSLIE-ROCK CK	(DRRZD 3) (DRRZD 60) (ZD 2774-1)
A0096	256	5-15-055: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0097	256	5-05-058: 27 PETROLEUM AND NATURAL GAS	
A0098	256	5-05-058: 32 PETROLEUM AND NATURAL GAS	
A0099	256	5-05-058: 33 PETROLEUM AND NATURAL GAS	
A0100	256	5-05-058: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0101	256	5-06-059: 19 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0102	256	5-06-059: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0103	256	5-06-059: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0104	192	5-06-059: 28N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0105	256	5-06-059: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0106	64	5-11-061: 29NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(PRP005001) (DRRZD 4)
A0107	256	5-21-062: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 67)
A0108	192	5-26-062: 33S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)
A0109	128	5-19-063: 26E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)
A0110	128	5-19-063: 26E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
A0111	64	5-19-063: 35SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)
A0112	64	5-19-063: 35SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
A0113	192	5-23-064: 29S;32SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0114	256	5-17-065: 1 PETROLEUM AND NATURAL GAS	
A0115	448	5-17-065: 18N,SE;19 PETROLEUM AND NATURAL GAS	

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
A0116	256		(IRS000201)
	TRACT ONE	5-21-068: 31SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	5-21-068: 31N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 67)
A0117	256	5-04-070: 31 PETROLEUM AND NATURAL GAS	
A0118	256	6-05-080: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0119	256	6-06-082: 17 PETROLEUM AND NATURAL GAS	(PDR001701) (WPP000901)
A0120	256	5-24-084: 26 PETROLEUM AND NATURAL GAS	(ADM001901)
A0121	256	5-24-084: 27 PETROLEUM AND NATURAL GAS	(ADM001901)
A0122	256	5-24-084: 33 PETROLEUM AND NATURAL GAS	(ADM001901)
A0123	256	5-24-084: 34 PETROLEUM AND NATURAL GAS	(ADM001901)
A0124	256	5-24-084: 35 PETROLEUM AND NATURAL GAS	(ADM001901)
A0125	64	5-25-086: 22NW PETROLEUM AND NATURAL GAS	
A0126	64	5-25-086: 27NE PETROLEUM AND NATURAL GAS	
A0127	256	5-11-090: 16 PETROLEUM AND NATURAL GAS	(ADM001902)
A0128	256	5-11-090: 20 PETROLEUM AND NATURAL GAS	(ADM001902)
A0129	768	5-11-090: 24-26 PETROLEUM AND NATURAL GAS	(ADM001902)
A0130	256	6-05-093: 28 PETROLEUM AND NATURAL GAS	
A0131	256	6-09-098: 15 PETROLEUM AND NATURAL GAS	(CRG000103)

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LEASE	HECTARES	LAND DESCRIPTION	
A0132	128	6-05-112: 5W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
--- Foothills Region ---			
A0133	256	5-09-034: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0134	256	5-09-034: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE RUNDLE GRP	(DRRZD 6) (DRRZD 27)
A0135	256	5-07-035: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0136	256	5-07-035: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0137	256	5-09-035: 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(IR2000402) (DRRZD 3)
A0138	256	5-09-035: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(IR2000402) (DRRZD 3) (DRRZD 4)
A0139	256	5-09-035: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE TURNER VALLEY FM	(IR2000402) (DRRZD 4) (DRRZD 28)
A0140	256	5-07-036: 27 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(IR2000201) (DRRZD 3)
A0141	256	5-07-036: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(IR2000201) (DRRZD 3) (DRRZD 4)
A0142	256	5-07-036: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(IR2000201) (DRRZD 4)
A0143	256	5-08-036: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
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A0144	256	5-08-036: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE NORDEGG MBR	(DRRZD 4) (DRRZD 66)

A0145	256	5-08-037: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)

A0146	256	5-08-037: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE SHUNDA FM	(DRRZD 6) (DRRZD 29)

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LICENCE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
B0147	3648	5-06-048: 21;27;28;31-34 5-06-049: 5S 5-07-048: 15N;23;25;26NE;34-36 5-07-049: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(PRA020101) (SMP001901) (DRRZD 3) (DRRZD 4)
B0148	512	TRACT ONE 5-18-059: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TRACT TWO 5-18-059: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE BEAVERHILL LAKE GRP	 (DRRZD 21) (DRRZD 21) (ZD 345)
B0149	768	TRACT ONE 5-21-059: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM TRACT TWO 5-21-059: 23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	 (DRRZD 37) (DRRZD 277)
B0150	768	TRACT ONE 5-23-059: 35 5-23-060: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM TRACT TWO 5-23-060: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLOY FM	 (DRRZD 37) (DRRZD 32)
B0151	896	5-17-060: 32;33S 5-17-061: 4;5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	 (DRRZD 37)
B0152	512	5-17-060: 35 5-17-061: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	 (DRRZD 21)
B0153	320	5-22-060: 25;36SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	 (DRRZD 51)
B0154	320	5-22-060: 25;36SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE DUNVEGAN FM	 (DRRZD 51) (DRRZD 21) (ZD 259-A)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0155	256	5-23-060: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(CRG000106) (ES4000101) (DRRZD 21)
B0156	768	5-25-060: 17;19;20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(CRG000106) (ES4000101) (SIP000601) (DRRZD 38)
B0157	768	5-25-060: 18 5-26-060: 13;24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(CRG000104) (CRG000106) (ES4000101) (SIP000601) (DRRZD 38)
B0158	1280	6-01-061: 3;4;9;10;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(CRG000104) (SIP000601) (DRRZD 37)
B0159	256	5-24-062: 11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(CRG000106) (SIP000601) (DRRZD 32)
B0160	512	5-25-062: 30;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE NORDEGG MBR	(CRG000104) (SIP000601) (DRRZD 38) (DRRZD 207)
B0161	512	5-25-062: 30;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR TO THE BASE OF THE TRIASSIC SYSTEM	(CRG000104) (SIP000601) (DRRZD 207) (DRRZD 37)
B0162	256	5-25-062: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(CRG000104) (SIP000601) (DRRZD 37)
B0163	256	5-10-063: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(TSH001501) (DRRZD 30)
B0164	256	5-10-063: 16 PETROLEUM AND NATURAL GAS	
B0165	512	5-16-063: 3;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0166	256	5-26-063: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0167	256	5-26-063: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0168	256	5-26-063: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0169	256	5-26-063: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0170	256	5-16-064: 7 PETROLEUM AND NATURAL GAS	
B0171	512	5-17-064: 35;36 PETROLEUM AND NATURAL GAS	
B0172	256	5-19-064: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0173	768	5-27-064: 25N;26N;35;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
B0174	256	6-01-064: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0175	256	5-22-065: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 207)
B0176	512	TRACT ONE 5-24-065: 31E 5-25-065: 25W PETROLEUM AND NATURAL GAS TRACT TWO 5-24-065: 31W 5-25-065: 25E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0177	256	5-25-065: 18 PETROLEUM AND NATURAL GAS	
B0178	512	5-25-065: 22;26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 255)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0179	1280		
	TRACT ONE	6-02-065: 26S;27;34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
	TRACT TWO	6-02-065: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
		TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
	TRACT THREE	6-02-065: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
	TRACT FOUR	6-02-065: 26N PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0180	256	5-11-066: 26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0181	256	5-18-066: 14 PETROLEUM AND NATURAL GAS	
B0182	512	6-03-066: 33;34 PETROLEUM AND NATURAL GAS	
B0183	256	6-01-067: 16 PETROLEUM AND NATURAL GAS	
B0184	1536		(ADM002001)
	TRACT ONE	5-04-076: 35 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-04-076: 34 5-04-077: 3;4;9;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0185	1280	5-05-077: 1;2;11-13 PETROLEUM AND NATURAL GAS	
B0186	768		(ADM001901)
	TRACT ONE	5-20-078: 15;23 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-20-078: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
B0187	256	6-10-086: 19 PETROLEUM AND NATURAL GAS	
B0188	256	6-11-086: 26 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0189	5248	5-09-087: 30 5-10-087: 13N;14-17;19-26;28-31;33;35;36 PETROLEUM AND NATURAL GAS	
B0190	5632		(ADM001902)
	TRACT ONE	5-10-088: 19 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-10-088: 2-10;16S,NW;17;18;20;21N,SW;29;32;33 5-11-088: 1;2S;12;13;24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE GRANITE WASH	(DRRZD 41)
B0191	3264		(ADM001902)
		5-10-089: 4;5;7-9;17-19 5-11-089: 12;13;14N,SE;23;24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE GRANITE WASH	(DRRZD 41)
B0192	5120		(ADM001902)
		5-11-089: 7;17;19;20;21S;22SW,NE;27;28 5-12-089: 2-4;9;10;12;13;15;16;21-24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE GRANITE WASH	(DRRZD 41)
B0193	5120		(ADM001902)
		5-11-089: 29-31 5-11-090: 18;19 5-12-089: 25-27;35;36 5-12-090: 1;2;10;11;13-15;22-24 PETROLEUM AND NATURAL GAS	
B0194	640		(ADM001902)
		5-10-091: 5;8;9S PETROLEUM AND NATURAL GAS	
B0195	768		(ADM001902)
		5-10-091: 18;19;30 PETROLEUM AND NATURAL GAS	
B0196	1024		(ADM001902)
		5-10-092: 5;6 5-11-091: 36 5-11-092: 1 PETROLEUM AND NATURAL GAS	
B0197	8192		(ADM001902) (CRG000154) (CRG000155)
	TRACT ONE	5-08-093: 20-23;26-34 5-08-094: 2-8 5-09-093: 25 5-09-094: 13 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-08-093: 35 5-08-094: 9-11;14-16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-09-093: 36 5-09-094: 1;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0198	7680		(ADM001902) (CRG000103) (CRG000154)
	TRACT ONE	5-07-096: 21;30-33 5-07-097: 4-9;16-18 5-08-096: 23;25;26;35;36 5-08-097: 1;2;11-14 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-07-096: 19;20;28;29 5-08-096: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0199	7680		(ADM001902) (CRG000103)
	TRACT ONE	5-08-097: 26-33;35 5-08-098: 2-11;15-23 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-08-097: 34 5-08-098: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0200	7680		(ADM001902) (CRG000103)
	TRACT ONE	5-09-097: 8-12;14-17;20-29;32-36 5-09-098: 1-5 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-09-097: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0201	512	6-09-098: 5;8 PETROLEUM AND NATURAL GAS	(CRG000103)
B0202	1024		
	TRACT ONE	6-01-100: 28;29;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	6-01-100: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0203	2304	6-03-100: 22-27;34-36 PETROLEUM AND NATURAL GAS	
B0204	2304		
	TRACT ONE	6-03-101: 31-33 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-03-102: 4-9 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(ZD 2855)
B0205	2304	6-03-103: 25-27;34-36 6-03-104: 1-3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0206	2304		(CRG000103)
	TRACT ONE	6-05-103: 31 6-05-104: 6;7 6-06-104: 11;12 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-06-103: 35;36 6-06-104: 1;2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 174)
B0207	1792		
	TRACT ONE	6-02-106: 27;28;32;33 6-02-107: 4;5 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-02-106: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0208	1280		(CRG000103)
	TRACT ONE	6-07-106: 33 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-07-106: 16;17;21;28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0209	1280		
	TRACT ONE	6-04-107: 15;16;21;22 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-04-107: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0210	2304		
	TRACT ONE	6-03-108: 22-26;34-36 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-03-108: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0211	1024		
	TRACT ONE	6-12-108: 32;33 6-12-109: 4 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-12-109: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JEAN MARIE FM	(DRRZD 202)
B0212	256		
	TRACT ONE	6-05-109: 17W PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-05-109: 17E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 16)
B0213	512		
		6-04-110: 26;27 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0214	1024		
	TRACT ONE	6-06-110: 17W;20N,SW;21N;22N,SE PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-06-110: 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SULPHUR POINT FM	(DRRZD 43)
	TRACT THREE	6-06-110: 17E;20SE;21S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 16)
B0215	768		
	TRACT ONE	6-06-110: 32;33SW;34E PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-06-110: 33N,SE;34W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 16)
B0216	1024		
	TRACT ONE	6-09-110: 21;22;28;33N,SE PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-09-110: 33SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 16)
B0217	512		
	TRACT ONE	6-05-111: 16W;21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	6-05-111: 16E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 16)
B0218	1024		
		5-22-112: 33 5-22-113: 4;9;16 PETROLEUM AND NATURAL GAS	
B0219	1024		(PPP000901) (TSH001701) (WPP000101)
		6-05-112: 17NW;18N,SW;19 6-06-112: 13;24 PETROLEUM AND NATURAL GAS	
B0220	1280		(SHA000701) (TSH001701) (WPP000101)
	TRACT ONE	6-06-112: 4;9;11 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-06-112: 10;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0221	1280		
		5-21-113: 18 5-22-113: 21-24 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0222	256	5-22-113: 11 PETROLEUM AND NATURAL GAS	
B0223	768	5-23-115: 29;31 5-23-116: 6 PETROLEUM AND NATURAL GAS	
B0224	1280	6-11-116: 5-8;18 PETROLEUM AND NATURAL GAS	
B0225	1536	5-06-119: 3;4;10;15;21;22 PETROLEUM AND NATURAL GAS	(CRG000103) (WPP001901)
--- FOOTHILLS REGION ---			
B0226	2560		(IR2000402) (IR4000702) (NAT002601) (PRA018101) (SHA004401)
	TRACT ONE	5-07-036: 9N,SE;10;11;13-16;17N,SE;21;22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-07-036: 9SW;17SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
B0227	768	5-12-039: 24;25;36 PETROLEUM AND NATURAL GAS	
81	116,992.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

ZD: 259-A ZONE: 1920 DUNVEGAN FM
INTERVAL: 6,400.00 - 6,450.00 FEET
KEY WELL: 00/02-25-060-22W5/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 345 ZONE: 7440 BEAVERHILL LAKE GRP
INTERVAL: 10,196.00 - 10,618.00 FEET
KEY WELL: 00/11-33-059-18W5/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 1083 ZONE: 2140 VIKING FM
INTERVAL: 2,590.00 - 2,640.00 FEET
KEY WELL: 00/11-09-036-06W4/0
LOG TYPE: NOT IDENTIFIED

ZD: 2085 ZONE: 2140 VIKING FM
INTERVAL: 3,282.00 - 3,356.00 FEET
KEY WELL: 00/07-02-043-19W4/0
LOG TYPE: INDUCTION ELECTRIC

 ZONE: 3504 DETRITAL SANDSTONE
INTERVAL: 3,712.00 - 3,742.00 FEET
KEY WELL: 00/07-02-043-19W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 2661 ZONE: 2140 VIKING FM
INTERVAL: 3,144.00 - 3,185.00 FEET
KEY WELL: 00/06-20-040-16W4/0
LOG TYPE: INDUCTION ELECTRICAL

ZD: 2732 ZONE: 3340 BASAL QUARTZ SD
INTERVAL: 3,743.00 - 3,935.00 FEET
KEY WELL: 00/06-20-040-16W4/0
LOG TYPE: INDUCTION ELECTRICAL

ZD: 2774-1 ZONE: 3362 ELLERSLIE-ROCK CK
INTERVAL: 6,330.00 - 6,514.00 FEET
KEY WELL: 00/06-05-055-12W5/0
LOG TYPE: INDUCTION ELECTRICAL

ZD: 2855 ZONE: 3050 BLUESKY-GETHING
INTERVAL: 1,568.00 - 1,588.00 FEET
KEY WELL: 00/07-34-101-03W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 3042 ZONE: 3280 MCMURRAY FM
INTERVAL: 1,958.00 - 2,028.00 FEET
KEY WELL: 00/02-26-055-01W4/0
LOG TYPE: INDUCTION ELECTRICAL

ZONE DESIGNATIONS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

ZD: 3092-1 ZONE: 3113 L MANNVILLE - ROCK CREEK
INTERVAL: 6,724.00 - 6,890.00 FEET
KEY WELL: 00/07-10-052-11W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

ZD: 3527-1 ZONE: 2140 VIKING FM
INTERVAL: 8,806.00 - 8,899.00 FEET
KEY WELL: 00/09-13-052-20W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

AND ANY ADDITIONAL STRATA OCCURRING BELOW THOSE DEFINED ABOVE
AND, IN THE OPINION OF THE ALBERTA ENERGY AND UTILITIES BOARD,
CONSTITUTING A PART OF THE NORDEGG FORMATION.

ZD: 3527-1-B ZONE: 1700 CARDIUM FM
INTERVAL: 2,120.00 - 2,170.00 METRES
KEY WELL: 00/05-16-052-19W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 3825 ZONE: 3000 GLAUCONITIC SS
INTERVAL: 1,148.00 - 1,166.20 METRES
KEY WELL: 00/14-07-043-18W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 3873 ZONE: 3360 ELLERSLIE MBR
INTERVAL: 1,536.00 - 1,590.00 METRES
KEY WELL: 02/01-27-038-24W4/0
LOG TYPE: COMPENSATED NEUTRON DENSITY

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

DRRZD: 3 ZONE: 1700 CARDIUM FM

INTERVAL: 6,303.00 - 6,436.00 FEET
KEY WELL: 00/16-16-041-06W5/0
LOG TYPE: ELECTRICAL

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

DRRZD: 6 ZONE: 2140 VIKING FM

INTERVAL: 2,600.00 - 2,680.00 FEET
KEY WELL: 00/10-10-042-14W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 7 ZONE: 7200 LEDUC FM

INTERVAL: 6,418.00 - 7,033.00 FEET
KEY WELL: 00/06-20-041-24W4/0
LOG TYPE: GAMMA RAY-SONIC

DRRZD: 8 ZONE: 2130 BOW ISLAND SD

INTERVAL: 2,140.00 - 2,472.00 FEET
KEY WELL: 00/11-31-011-10W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 11 ZONE: 1580 MILK RIVER FM

INTERVAL: 677.00 - 972.00 FEET
KEY WELL: 00/15-02-014-05W4/0
LOG TYPE: ELECTRICAL

DRRZD: 12 ZONE: 1640 MEDICINE HAT SD

INTERVAL: 1,312.00 - 1,582.00 FEET
KEY WELL: 00/06-30-014-04W4/0
LOG TYPE: INDUCTION GAMMA RAY

DRRZD: 13 ZONE: 1860 SECOND WHITE SPECKS

INTERVAL: 1,820.00 - 2,030.00 FEET
KEY WELL: 00/10-17-014-09W4/0
LOG TYPE: INDUCTION ELECTRIC

DRRZD: 16 ZONE: 7721 KEG RIVER FM

INTERVAL: 5,866.00 - 6,772.00 FEET
KEY WELL: 00/07-32-109-08W6/0
LOG TYPE: GAMMA RAY NEUTRON

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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM

INTERVAL: 2,004.00 - 3,138.00 FEET
KEY WELL: 00/11-03-078-01W6/0
LOG TYPE: INDUCTION ELECTRIC

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

DRRZD: 24 ZONE: 7081 CAMROSE MBR

INTERVAL: 2,350.00 - 2,388.00 FEET
KEY WELL: 00/10-09-050-11W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 27 ZONE: 6100 RUNDLE GRP

INTERVAL: 9,040.00 - 9,990.00 FEET
KEY WELL: 00/05-25-029-09W5/0
LOG TYPE: GAMMA RAY NEUTRON

AND: ALL OTHER STRATA WHICH WERE DEPOSITED IN LATERAL
CONTINUITY WITH THE STRATA DESCRIBED IN THE ABOVE INTERVAL AND
WHICH OCCUR IN WHOLE OR IN PART WITHIN ANY OTHER FAULT BLOCK.

DRRZD: 28 ZONE: 6300 TURNER VALLEY FM

INTERVAL: 5,817.00 - 6,172.00 FEET
KEY WELL: 00/08-30-019-02W5/0
LOG TYPE: GAMMA RAY NEUTRON

AND: ALL OTHER STRATA WHICH WERE DEPOSITED IN LATERAL
CONTINUITY WITH THE STRATA DESCRIBED IN THE ABOVE INTERVAL AND
WHICH OCCUR IN WHOLE OR IN PART WITHIN ANY OTHER FAULT BLOCK.

DRRZD: 29 ZONE: 6400 SHUNDA FM

INTERVAL: 11,048.00 - 11,229.00 FEET
KEY WELL: 00/07-24-041-12W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

AND: ALL OTHER STRATA WHICH WERE DEPOSITED IN LATERAL
CONTINUITY WITH THE STRATA DESCRIBED IN THE ABOVE INTERVAL AND
WHICH OCCUR IN WHOLE OR IN PART WITHIN ANY OTHER FAULT BLOCK.

DRRZD: 30 ZONE: 6420 PEKISKO FM

INTERVAL: 9,232.00 - 9,390.00 FEET
KEY WELL: 00/07-13-033-05W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 32 ZONE: 5560 BELLOY FM

INTERVAL: 2,883.00 - 3,105.00 FEET
KEY WELL: 00/10-24-078-19W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

DRRZD: 37 ZONE: 5000 TRIASSIC SYSTEM

INTERVAL: 6,948.00 - 7,042.00 FEET
KEY WELL: 00/10-07-062-19W5/0
LOG TYPE: DUAL INDUCTION FOCUSED

DRRZD: 38 ZONE: 1920 DUNVEGAN FM

INTERVAL: 2,566.00 - 3,038.00 FEET
KEY WELL: 00/11-04-074-05W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 39 ZONE: 1260 BELLY RIVER GRP

INTERVAL: 1,688.00 - 2,453.00 FEET
KEY WELL: 00/07-18-032-22W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 40 ZONE: 2280 PEACE RIVER FM

INTERVAL: 3,760.00 - 4,008.00 FEET
KEY WELL: 00/07-09-076-08W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 41 ZONE: 7975 GRANITE WASH

INTERVAL: 4,782.00 - 4,904.00 FEET
KEY WELL: 00/14-22-087-08W5/0
LOG TYPE: ACOUSTILOG

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

DRRZD: 51 ZONE: 1700 CARDIUM FM

INTERVAL: 2,350.40 - 2,415.70 METRES
KEY WELL: 00/07-36-058-03W6/0
LOG TYPE: DUAL INDUCTION SFL

DRRZD: 60 ZONE: 4320 ROCK CREEK MBR

INTERVAL: 2,502.50 - 2,531.50 METRES
KEY WELL: 00/10-35-049-13W5/2
LOG TYPE: DUAL LATEROLOG

DRRZD: 66 ZONE: 4440 NORDEGG MBR

INTERVAL: 5,610.00 - 5,670.00 FEET
KEY WELL: 00/10-12-055-09W5/0
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

DRRZD: 67 ZONE: 7200 LEDUC FM

INTERVAL: 8,554.00 - 9,100.00 FEET
KEY WELL: 00/06-33-060-15W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

DRRZD: 79 ZONE: 6960 NISKU FM

INTERVAL: 8,324.00 - 8,730.00 FEET
KEY WELL: 00/06-25-050-10W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 174 ZONE: 6420 PEKISKO FM

INTERVAL: 6,468.00 - 6,654.00 FEET
KEY WELL: 00/10-27-067-22W5/0
LOG TYPE: ELECTRICAL

DRRZD: 202 ZONE: 7020 JEAN MARIE FM

INTERVAL: 3,560.00 - 3,612.00 FEET
KEY WELL: 00/04-12-108-10W6/3
LOG TYPE: ACOUSTILOG

DRRZD: 207 ZONE: 4440 NORDEGG MBR

INTERVAL: 2,038.00 - 2,063.00 METRES
KEY WELL: 00/11-06-066-24W5/0
LOG TYPE: DUAL INDUCTION SFL

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

DRRZD: 264 ZONE: 5240 MONTNEY FM

INTERVAL: 2,229.00 - 2,491.50 METRES
KEY WELL: 00/06-32-076-11W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 273 ZONE: 2030 FISH SCALE-WESTGATE

INTERVAL: 794.00 - 841.00 METRES
KEY WELL: 02/06-13-011-20W4/0
LOG TYPE: INDUCTION ELECTRIC

DRRZD: 276 ZONE: 4140 FERNIE GRP

INTERVAL: 2,048.00 - 2,151.00 METRES
KEY WELL: 00/13-01-074-11W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 277 ZONE: 6580 WABAMUN GRP

INTERVAL: 10,452.00 - 11,198.00 FEET
KEY WELL: 00/03-10-063-26W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 280 ZONE: 1060 EDMONTON GRP

INTERVAL: 335.00 - 962.00 METRES
KEY WELL: 00/06-24-044-04W5/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

DRRZD: 282

ZONE: 1602 UPPER COLORADO SHALE

INTERVAL: 373.00 - 493.00 METRES

KEY WELL: 00/01-05-045-07W4/0

LOG TYPE: PHOTO DENSITY DUAL SPACED NEUTRON

END

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

ADM001801

LEASE A0048
LEASE A0049
LEASE A0050

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

ADM001901

LEASE A0120
LEASE A0121
LEASE A0122
LEASE A0123
LEASE A0124
LICENCE B0186

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.

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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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

ADM001902

LEASE A0127
LEASE A0128
LEASE A0129
LICENCE B0190
LICENCE B0191
LICENCE B0192
LICENCE B0193
LICENCE B0194
LICENCE B0195
LICENCE B0196
LICENCE B0197
LICENCE B0198
LICENCE B0199
LICENCE B0200

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

ADM002001

LICENCE B0184

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

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

CML002201 LAND DESCRIPTION
 LEASE A0037 4-16-040: 14;22SE

IS/ARE WITHIN A LICENCE TO OPERATE A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON
 MANAGER, LAND ADMINISTRATION
 PRAIRIE MINES & ROYALTY LTD.
 LEASE/LAND ADMINISTRATOR
 OXFORD TOWER
 10235 101 ST NW SUITE 1600
 EDMONTON AB T5J 3G1 (780) 420-4092

CML003201 LAND DESCRIPTION
 LEASE A0037 4-16-040: 24

IS/ARE WITHIN A LICENCE TO OPERATE A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON
 MANAGER, LAND ADMINISTRATION
 PRAIRIE MINES & ROYALTY LTD.
 LEASE/LAND ADMINISTRATOR
 OXFORD TOWER
 10235 101 ST NW SUITE 1600
 EDMONTON AB T5J 3G1 (780) 420-4092

CRG000103 LAND DESCRIPTION

LEASE A0131
 LICENCE B0198 5-07-097: 4-9;16-18
 5-08-097: 1;2;11-14
 LICENCE B0199 5-08-097: 26-35
 5-08-098: 2-4;5NP, SE, SWP;6SP;8SEP;9NP, SE, SWP;10;11;14;
 15SE, SWP, NEP;22SEP;23E, WP
 LICENCE B0200 5-09-097: 8-17;20-26;27S, NWP, NE;28S, NP;29SP;34SEP;
 35SP;36NP, SE, SWP
 LICENCE B0201
 LICENCE B0206 6-05-103: 31
 6-05-104: 6S, NW, NEP;7SEP, SW, NWP
 6-06-103: 35;36
 6-06-104: 1;2;11;12
 LICENCE B0208 6-07-106: 16;17;21;28;33SP, NWP
 LICENCE B0225

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

APPENDIX 3

PAGE 4

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

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

CRG000104	LAND DESCRIPTION
LICENCE B0157	5-26-060: 24
LICENCE B0158	
LICENCE B0160	5-25-062: 30S,NP;32SP
LICENCE B0161	5-25-062: 30S,NP;32SP
LICENCE B0162	5-25-062: 30S,NP

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

CRG000106	LAND DESCRIPTION
LICENCE B0150	5-23-060: 2NWP
LICENCE B0155	5-23-060: 23EP,W
LICENCE B0156	
LICENCE B0157	5-25-060: 18
	5-26-060: 13
LICENCE B0159	

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EVERT SMITH
LAND MANAGEMENT SPECIALIST
WHITECOURT REGIONAL HEADQUARTERS - LAND AND FOREST SERVICE DEPT. OF SUSTAINABLE
RESOURCE DEV
5020 52 AVE SUITE 224
WHITECOURT AB T7S 1N2 (780) 778-7215

CRG000154	LAND DESCRIPTION
LICENCE B0197	5-08-093: 20-23;26-35
	5-08-094: 2-11;14-16
LICENCE B0198	5-08-096: 23-26;35;36

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

CRG000155 LAND DESCRIPTION
 LICENCE B0197 5-09-093: 25;36S,NWP,NE
 5-09-094: 1E,WP;12E,WP;13E,WP

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

ES2000101 LAND DESCRIPTION
 LEASE A0061 5-11-047: 36NP
 LEASE A0062 5-11-047: 36NP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) AS DESCRIBED IN "A POLICY FOR RESOURCE
 MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

KIRBY SMITH
 SENIOR WILDLIFE BIOLOGIST
 EDSON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
 111 54 ST SUITE 203
 EDSON AB T7E 1T2 (780) 723-8248

ES4000101 LAND DESCRIPTION
 LICENCE B0155 5-23-060: 23SP,N
 LICENCE B0156 5-25-060: 17SP,N;20SP
 LICENCE B0157 5-25-060: 18S,NP
 5-26-060: 13NP,SE,SWP

IS/ARE WITHIN ZONE 4 (GENERAL RECREATION) AS DESCRIBED IN "A POLICY FOR RESOURCE
 MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EVERT SMITH
 LAND MANAGEMENT SPECIALIST
 WHITECOURT REGIONAL HEADQUARTERS - LAND AND FOREST SERVICE DEPT. OF SUSTAINABLE
 RESOURCE DEV
 5020 52 AVE SUITE 224
 WHITECOURT AB T7S 1N2 (780) 778-7215

HIS001101 LAND DESCRIPTION
 LEASE A0040 4-18-042: 6L8

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEAN WETZEL
 LAND USE PLANNER, OIL SANDS
 CULTURE AND COMMUNITY SPIRIT
 HISTORIC RESOURCE MANAGEMENT BRANCH
 LAND USE PLANNING SECTION
 OLD ST STEPHEN'S COLLEGE
 8820 112 ST NW
 EDMONTON AB T6G 2P8 (780) 431-2332

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

HRM000202 LAND DESCRIPTION
LEASE A0039 4-18-042: 4

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA. PURSUANT TO SEC. 37(2) OF THE HISTORICAL RESOURCES ACT, AN HISTORICAL RESOURCES IMPACT ASSESSMENT MAY BE REQUIRED PRIOR TO CONDUCTING ANY SURFACE DISTURBANCE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEAN WETZEL
LAND USE PLANNER, OIL SANDS
CULTURE AND COMMUNITY SPIRIT
HISTORIC RESOURCE MANAGEMENT BRANCH
LAND USE PLANNING SECTION
OLD ST STEPHEN'S COLLEGE
8820 112 ST NW
EDMONTON AB T6G 2P8 (780) 431-2332

IR2000201 LAND DESCRIPTION
LEASE A0057 5-10-045: 11SP,NEP
LEASE A0140 5-07-036: 27NP,SWP
LEASE A0141 5-07-036: 27NP,SWP
LEASE A0142 5-07-036: 27NP,SWP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE ROCKY-NORTH SASKATCHEWAN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
SENIOR WILDLIFE BIOLOGIST
ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE
DEV
PO BOX 1720
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

IR2000402 LAND DESCRIPTION
LEASE A0137 5-09-035: 33SWP
LEASE A0138 5-09-035: 33SWP
LEASE A0139 5-09-035: 33SWP
LICENCE B0226 5-07-036: 9SP;10SP;11SP,NEP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE NORDEGG-RED DEER RIVER INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
SENIOR WILDLIFE BIOLOGIST
ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE
DEV
PO BOX 1720
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

IR2000601 LAND DESCRIPTION
LEASE A0057 5-10-045: 11SP,NW,NEP
LEASE A0061 5-11-047: 36P
LEASE A0062 5-11-047: 36P

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE BRAZEAU-PEMBINA INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
SENIOR WILDLIFE BIOLOGIST
ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE

DEV

PO BOX 1720
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

IR4000702 LAND DESCRIPTION
LICENCE B0226 5-07-036: 13SP

IS/ARE WITHIN ZONE 4 (GENERAL RECREATION) OF THE NORDEGG-RED DEER RIVER INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DON LIVINGSTON
LAND MANAGEMENT/PLANNING FORESTER
ROCKY MOUNTAIN HOUSE REGIONAL OFFICE - LAND AND FOREST SERVICE DEPT. OF

SUSTAINABLE RESOURCE DEV

COURIER BOX 21
PO BOX 1720
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8250

IRS000201 LAND DESCRIPTION
LEASE A0116 5-21-068: 31WP

IS/ARE WITHIN THE STURGEON LAKE-PUSKWASKAU EAST INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
AREA WILDLIFE BIOLOGIST
GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

PROVINCIAL BUILDING

10320 99 ST SUITE 1601

GRANDE PRAIRIE AB T8V 6J4 (780) 538-5265

IRS000602 LAND DESCRIPTION
LEASE A0048 4-01-056: 13P
LEASE A0049 4-01-056: 24P

IS/ARE WITHIN THE COLD LAKE SUBREGIONAL INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE LIND
LAND MANAGEMENT SPECIALST
LAC LA BICHE REGIONAL OFFICE - LAND AND FOREST SERVICE DEPT. OF SUSTAINABLE

RESOURCE DEV

PO BOX 450

LAC LA BICHE AB T0A 2C0 (780) 623-5240

NAT002601 LAND DESCRIPTION
LICENCE B0226 5-07-036: 13SP

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

NAT006701 LAND DESCRIPTION
LEASE A0088 5-05-053: 29NW

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PDM000701 LAND DESCRIPTION
LEASE A0037 4-16-040: 14;22S,L9-L12;24

IS/ARE WITHIN A PERMIT TO DEVELOP A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT. PROSPECTIVE PURCHASERS ARE ADVISED THAT LAND USE PROBLEMS RELATING TO THE MINE OPERATIONS MAY ARISE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON
MANAGER, LAND ADMINISTRATION
PRAIRIE MINES & ROYALTY LTD.
LEASE/LAND ADMINISTRATOR
OXFORD TOWER
10235 101 ST NW SUITE 1600
EDMONTON AB T5J 3G1 (780) 420-4092

PDM000801 LAND DESCRIPTION
LEASE A0037 4-15-040: 30S,NEP,L11P,L14P

IS/ARE WITHIN A PERMIT TO DEVELOP A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT. PROSPECTIVE PURCHASERS ARE ADVISED THAT LAND USE PROBLEMS RELATING TO THE MINE OPERATIONS MAY ARISE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON
MANAGER, LAND ADMINISTRATION
PRAIRIE MINES & ROYALTY LTD.
LEASE/LAND ADMINISTRATOR
OXFORD TOWER
10235 101 ST NW SUITE 1600
EDMONTON AB T5J 3G1 (780) 420-4092

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

PDM002401 LAND DESCRIPTION
LEASE A0037 4-16-040: 26NE

IS/ARE WITHIN A PERMIT TO DEVELOP A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT. PROSPECTIVE PURCHASERS ARE ADVISED THAT LAND USE PROBLEMS RELATING TO THE MINE OPERATIONS MAY ARISE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON
MANAGER, LAND ADMINISTRATION
PRAIRIE MINES & ROYALTY LTD.
LEASE/LAND ADMINISTRATOR
OXFORD TOWER
10235 101 ST NW SUITE 1600
EDMONTON AB T5J 3G1 (780) 420-4092

PDR001001 LAND DESCRIPTION
LEASE A0057 5-10-045: 11L8P,L9P,L16P

IS/ARE WITHIN A PROPOSED DAMSITE AND RESERVOIR. NO ACTIVITY WILL BE PERMITTED BELOW THE TOP OF DAM ELEVATION OR THE FULL SUPPLY LEVEL OF THE RESERVOIR.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE ARDELL
DISTRICT MANAGER; (CALGARY REGION)
ENVIRONMENT, DEPARTMENT OF
APPROVALS UNIT
2938 11 ST NE FLOOR 3
CALGARY AB T2E 7L7 (403) 297-5892

PDR001701 LAND DESCRIPTION
LEASE A0119 6-06-082: 17EP

IS/ARE WITHIN A PROPOSED DAMSITE AND RESERVOIR. NO ACTIVITY WILL BE PERMITTED BELOW THE TOP OF DAM ELEVATION OR THE FULL SUPPLY LEVEL OF THE RESERVOIR.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL FISHENDEN
TEAM LEADER, LAND SERVICES
ENVIRONMENT, DEPARTMENT OF
WATER MANAGEMENT OPERATIONS
4920 51 ST SUITE 304
RED DEER AB T4N 6K8 (403) 340-5177

PPP000901 LAND DESCRIPTION
LICENCE B0219 6-05-112: 17NWP

IS/ARE WITHIN A PROPOSED PROVINCIAL PARK

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

PRA010201 LAND DESCRIPTION
LEASE A0082 5-20-051: 1SWP

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PRA018101 LAND DESCRIPTION
LICENCE B0226 5-07-036: 17L10N,L11N,L13NE,L14,L15

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PRA020101 LAND DESCRIPTION
LICENCE B0147 5-07-048: 34SW, L1, L2, L7S, L7NW, L7NESE, L7NESW, L7NENW,
L8S, L8NWSE, L8NWSW, L8NE, L10W, L10SESW, L10SENW,
L11EP, L15SESW, L15SENWP, L15SENE, L15SWP,
L15NEP, L16NW, L16NENW, L16NENE; 35SW, L1EP, L1W,
L2, L7, L8EP, L8W, L9EP, L9W, L10, L11, L12E,
L13SESE, L13SENE, L13NWNW, L13NWNE, L13NENW,
L13NENE, L13NESE, L14, L15, L16EP, L16W
5-07-049: 1SE

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PRP005001 LAND DESCRIPTION
LEASE A0106 5-11-061: 29NWP

IS/ARE WITHIN A PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
 PLANNING AND LAND USE TECHNOLOGIST
 TOURISM, PARKS AND RECREATION
 PARKS AND PROTECTED AREAS
 POLICY AND LAND USE PLANNING
 SECTION
 9820 106 ST NW FLOOR 2
 EDMONTON AB T5K 2J6 (780) 644-5357

SHA000701 LAND DESCRIPTION

LICENCE B0220 6-06-112: 11SP

IS/ARE WITHIN THE HAY-ZAMA LAKE COMPLEX.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

RON MILLSON
 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

SHA004401 LAND DESCRIPTION

LICENCE B0226 5-07-036: 11L15P,L16P

IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

ROCKLYN KONYNENBELT
 FISHERIES TECHNICIAN
 ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE
 DEV
 PO BOX 1720
 ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8230

SIP000601 LAND DESCRIPTION

LICENCE B0156
 LICENCE B0157
 LICENCE B0158
 LICENCE B0159
 LICENCE B0160 5-25-062: 30;32S,NE
 LICENCE B0161 5-25-062: 30;32S,NE
 LICENCE B0162

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

SMP001901 LAND DESCRIPTION
LICENCE B0147 5-07-048: 34L7NENE, L8NWNW, L8NWNE, L9, L10SESE, L10SENE,
L10NE, L15SESE, L16S, L16NESE, L16NESW; 35L12W,
L13SESW, L13SENW, L13SW, L13NWSE, L13NWSW,
L13NESW

IS/ARE WITHIN AN AREA OF SURFACE MATERIALS POTENTIAL.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:
BRUCE BLUE
AGGREGATES ADMINISTRATOR
TRANSPORTATION
AGGREGATES ADMINISTRATOR
TRANSPORTATION AND CIVIL ENGINEERING
TECHNICAL STANDARDS BRANCH
SURFACE ENGINEERING & AGGREGATES
4999 98 AVE NW FLOOR 2
EDMONTON AB T6B 2X3 (780) 415-1389

TSH001401 LAND DESCRIPTION
LEASE A0095 5-12-055: 5NW;6NE

TRUMPETER SWAN HABITAT MAY BE PRESENT. SURFACE ACCESS CONSTRAINTS MAY BE IN EFFECT;
PLEASE CONTACT THE LOCAL PUBLIC LANDS AND/OR FISH AND WILDLIFE OFFICE FOR SPECIFIC
LOCATIONS AND DETAILS

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:
DAVE HOBSON
WILDLIFE BIOLOGIST
EDSON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
111 54 ST SUITE 203
EDSON AB T7E 1T2 (780) 723-8244

TSH001501 LAND DESCRIPTION
LICENCE B0163 5-10-063: 5L5, L12, L13

TRUMPETER SWAN HABITAT MAY BE PRESENT. SURFACE ACCESS CONSTRAINTS MAY BE IN EFFECT;
PLEASE CONTACT THE LOCAL PUBLIC LANDS AND/OR FISH AND WILDLIFE OFFICE FOR SPECIFIC
LOCATIONS AND DETAILS

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:
CURTIS STAMBAUGH
AREA WILDLIFE BIOLOGIST
WHITECOURT OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
PROVINCIAL BUILDING
5020 52 AVE
WHITECOURT AB T7S 1N2 (780) 778-7119

TSH001701
LICENCE B0219
LICENCE B0220

TRUMPETER SWAN HABITAT MAY BE PRESENT. SURFACE ACCESS CONSTRAINTS MAY BE IN EFFECT;
PLEASE CONTACT THE LOCAL PUBLIC LANDS AND/OR FISH AND WILDLIFE OFFICE FOR SPECIFIC
LOCATIONS AND DETAILS

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, AUGUST 10 PUBLIC OFFERING NOTICE

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

WPP000101 LAND DESCRIPTION
 LICENCE B0219 6-05-112: 17NWP;18N,SW;19
 6-06-112: 13;24
 LICENCE B0220 6-06-112: 4SP,NW,NEP;9;10;11SP,N;14

IS/ARE WITHIN A WILDLAND PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
 PLANNING AND LAND USE TECHNOLOGIST
 TOURISM, PARKS AND RECREATION
 PARKS AND PROTECTED AREAS
 POLICY AND LAND USE PLANNING
 SECTION
 9820 106 ST NW FLOOR 2
 EDMONTON AB T5K 2J6 (780) 644-5357

WPP000901 LAND DESCRIPTION
 LEASE A0119 6-06-082: 17P

IS/ARE WITHIN A WILDLAND PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
 PLANNING AND LAND USE TECHNOLOGIST
 TOURISM, PARKS AND RECREATION
 PARKS AND PROTECTED AREAS
 POLICY AND LAND USE PLANNING
 SECTION
 9820 106 ST NW FLOOR 2
 EDMONTON AB T5K 2J6 (780) 644-5357

WPP001901
 LICENCE B0225

ALL LAND(S) IS/ARE WITHIN A WILDLAND PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
 PLANNING AND LAND USE TECHNOLOGIST
 TOURISM, PARKS AND RECREATION
 PARKS AND PROTECTED AREAS
 POLICY AND LAND USE PLANNING
 SECTION
 9820 106 ST NW FLOOR 2
 EDMONTON AB T5K 2J6 (780) 644-5357

END