

2012 SEPTEMBER 05

# PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Government of Alberta ■  
Energy

PUBLIC OFFERING CONTROL COUNTS FOR 2012.09.05

From	To	Total	Area
LEASES: A0005	A0188	184	43,790.3200 ha.
LICENCES: B0189	B0215	27	20,480.0000 ha.
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		211	64,270.3200 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 2012 September 05**.

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 **2012 September 05** 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.

2012 July 11  
EDMONTON, Alberta

Christine Rudland - Manager  
P&NG Sales and Registrations

2012, SEPTEMBER 05

LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0005	1024		
	TRACT ONE	4-11-007: 28 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-11-007: 27;33;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0006	256	4-15-007: 29 PETROLEUM AND NATURAL GAS	
A0007	2048		(ERA001001) (NAT000301)
		4-07-008: 13-16;21-24 PETROLEUM AND NATURAL GAS	
A0008	1024		
	TRACT ONE	4-11-008: 16;18;19 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-11-008: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0009	512	4-12-008: 28;30 PETROLEUM AND NATURAL GAS	
A0010	768	4-10-009: 29;31;32 PETROLEUM AND NATURAL GAS	
A0011	64		
	TRACT ONE	4-15-012: 31L4,L5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
	TRACT TWO	4-15-012: 31L3,L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0012	64		
	TRACT ONE	4-15-012: 31L11-L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
	TRACT TWO	4-15-012: 31L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0013	64	4-16-012: 36NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0014	64	4-16-012: 36NE PETROLEUM AND NATURAL GAS	
A0015	64	4-17-012: 1SE PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0016	64	4-17-012: 1SW PETROLEUM AND NATURAL GAS	
A0017	64	4-17-012: 1NW PETROLEUM AND NATURAL GAS	
A0018	192	4-15-013: 5N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0019	64	TRACT ONE 4-16-013: 1L3,L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
		TRACT TWO 4-16-013: 1L4,L5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0020	64	4-16-013: 2SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0021	64	4-16-013: 2SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0022	64	4-16-013: 2NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0023	64	4-16-013: 2NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0024	256	4-20-014: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 8) (DRRZD 4)
A0025	256	4-20-014: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DMR000201) (DRRZD 4)
A0026	256	4-10-015: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0027	256	4-10-015: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0028	256	4-10-015: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0029	256	4-10-015: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0030	256	4-10-015: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0031	256	4-10-015: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0032	256	4-20-015: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 8) (DRRZD 4)
A0033	256	4-09-016: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0034	256	4-09-016: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0035	256	4-09-016: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0036	256	4-09-016: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0037	256	4-09-016: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0038	256	4-09-016: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0039	256	4-09-016: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0040	256	4-09-016: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0041	256	4-10-016: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0042	256	4-10-016: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0043	256	4-10-016: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0044	256	4-10-016: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0045	256	4-10-016: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0046	256	4-10-016: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0047	256	4-10-016: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0048	256	4-10-016: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0049	256	4-10-016: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 8) (DRRZD 4)
A0050	256	4-10-016: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0051	256	4-10-016: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0052	256	4-10-016: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0053	256	4-10-016: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0054	256	4-10-016: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0055	256	4-10-016: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(TPG000202)  (DRRZD 13) (DRRZD 4)
A0056	256	4-10-016: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(TPG000202)  (DRRZD 4)
A0057	256	4-10-016: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0058	256	4-10-016: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0059	256	4-10-016: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0060	256	4-10-016: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0061	80	4-14-016: 12P PORTION(S) SHOWN AS A LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1884/01/11. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0062	80.8	4-14-016: 13P PORTION(S) SHOWN AS A LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1884/01/11. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0063	256	4-10-017: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 48) (DRRZD 4)
A0064	256	4-10-017: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0065	512	4-05-024: 10;16 PETROLEUM AND NATURAL GAS	
A0066	256	4-06-024: 36 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0067	256	4-08-025: 5 PETROLEUM AND NATURAL GAS	
A0068	256	4-18-029: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0069	256	4-18-029: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0070	256	4-18-029: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0071	256	4-18-029: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0072	256	TRACT ONE 4-19-030: 2S,NE PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-19-030: 2NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0073	256	4-19-030: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0074	256	4-19-030: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0075	256	4-20-030: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0076	256	4-20-030: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0077	256	4-20-030: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0078	256	4-20-030: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0079	256	4-20-030: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0080	256	4-16-031: 36 PETROLEUM AND NATURAL GAS	



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LEASE	HECTARES	LAND DESCRIPTION
A0081	256	4-04-034: 14 PETROLEUM AND NATURAL GAS
A0082	256	4-04-034: 22 PETROLEUM AND NATURAL GAS
A0083	64	4-28-034: 28SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0084	512	4-12-035: 10;16 PETROLEUM AND NATURAL GAS
A0085	256	4-20-035: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0086	256	4-20-035: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0087	4	4-03-038: 5L5SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4) EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 20-1)
A0088	128	4-02-039: 4S PETROLEUM AND NATURAL GAS
A0089	128	4-02-039: 4N PETROLEUM AND NATURAL GAS
A0090	64	4-02-039: 14SE PETROLEUM AND NATURAL GAS
A0091	80	4-02-039: 14L3-L5, L11, L12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0092	64	4-03-039: 16SE PETROLEUM AND NATURAL GAS
A0093	64	4-03-039: 16SW PETROLEUM AND NATURAL GAS
A0094	64	4-03-039: 16NW PETROLEUM AND NATURAL GAS
A0095	64	4-03-039: 16NE PETROLEUM AND NATURAL GAS
A0096	64	4-03-039: 20SE PETROLEUM AND NATURAL GAS

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LEASE	HECTARES	LAND DESCRIPTION
A0097	64	4-03-039: 20SW PETROLEUM AND NATURAL GAS
A0098	64	4-03-039: 20NW PETROLEUM AND NATURAL GAS
A0099	64	4-03-039: 20NE PETROLEUM AND NATURAL GAS
A0100	16	4-05-039: 15L8 PETROLEUM AND NATURAL GAS
A0101	64	4-06-039: 14NW PETROLEUM AND NATURAL GAS
A0102	176	4-06-039: 15S, L9, L12, L13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0103	16	4-06-039: 22L1 PETROLEUM AND NATURAL GAS
A0104	80	4-06-039: 22L2-L4, L12, L13 PETROLEUM AND NATURAL GAS
A0105	16	4-06-039: 22L8 PETROLEUM AND NATURAL GAS
A0106	256	4-07-040: 11 PETROLEUM AND NATURAL GAS
A0107	256	4-13-043: 18 PETROLEUM AND NATURAL GAS
A0108	256	4-15-043: 11 PETROLEUM AND NATURAL GAS
A0109	256	4-15-043: 20 PETROLEUM AND NATURAL GAS
A0110	256	4-15-043: 22 PETROLEUM AND NATURAL GAS
A0111	256	4-15-043: 29 PETROLEUM AND NATURAL GAS
A0112	256	4-15-043: 30 PETROLEUM AND NATURAL GAS
A0113	256	4-16-043: 36 PETROLEUM AND NATURAL GAS

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LEASE	HECTARES	LAND DESCRIPTION	
A0114	640		
		TRACT ONE	4-05-044: 21 PETROLEUM AND NATURAL GAS
		TRACT TWO	4-05-044: 16;22S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6)
A0115	256		
			4-05-044: 36 PETROLEUM AND NATURAL GAS
A0116	256		
			4-15-044: 6 PETROLEUM AND NATURAL GAS
A0117	256		
			4-16-044: 10 PETROLEUM AND NATURAL GAS
A0118	256		
			4-16-044: 11 PETROLEUM AND NATURAL GAS
A0119	256		
			4-16-044: 12 PETROLEUM AND NATURAL GAS
A0120	256		
			4-16-044: 18 PETROLEUM AND NATURAL GAS
A0121	5.6		
			4-20-044: 1SWP PORTION(S) SHOWN AS A LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/03/09. PETROLEUM AND NATURAL GAS
A0122	6.8		
			4-20-044: 17SWP PORTION(S) SHOWN AS A LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/03/09. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0123	256		
		TRACT ONE	4-26-049: 36L1-L5 PETROLEUM AND NATURAL GAS (DRRZD 277) TO THE BASE OF THE WABAMUN GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM (DRRZD 65)
		TRACT TWO	4-26-049: 36N,L6-L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6)
A0124	256		
			4-10-054: 4 PETROLEUM AND NATURAL GAS (DRRZD 6) TO THE BASE OF THE VIKING FM
A0125	256		
			4-12-054: 32 (HRV000203) PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0126	256	4-13-057: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)
A0127	256	4-14-057: 25 PETROLEUM AND NATURAL GAS	
A0128	64	4-24-058: 29SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0129	64	4-24-058: 29SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0130	64	4-24-058: 29NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0131	64	4-24-058: 29NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0132	64	4-24-058: 29NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0133	64	4-24-058: 29NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0134	256	4-17-059: 17 PETROLEUM AND NATURAL GAS	
A0135	256	4-18-060: 12 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0136	256	4-05-065: 3 PETROLEUM AND NATURAL GAS	(ADM001801)
--- NORTHERN REGION ---			
A0137	256	5-05-040: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0138	256	5-12-046: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(PDR001301) (POW000101) (DRRZD 13)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
A0139	256	5-12-046: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(PDR001301) (POW000101)  (DRRZD 13)
A0140	64	5-12-046: 32NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(IR2000601)  (DRRZD 29)
A0141	256	5-13-046: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0142	256	5-13-046: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0143	256	5-14-046: 6 PETROLEUM AND NATURAL GAS	
A0144	256	5-14-046: 7 PETROLEUM AND NATURAL GAS	
A0145	256	5-14-046: 9 PETROLEUM AND NATURAL GAS	
A0146	256	5-14-046: 16 PETROLEUM AND NATURAL GAS	
A0147	256	5-14-046: 18 PETROLEUM AND NATURAL GAS	
A0148	256	5-14-046: 19 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SHUNDA FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(IR2000601)  (DRRZD 29) (DRRZD 79)
A0149	256	5-14-046: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0150	256	5-15-046: 1 PETROLEUM AND NATURAL GAS	
A0151	256	5-15-046: 12 PETROLEUM AND NATURAL GAS	(IR2000601)
A0152	256	5-12-047: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING NATURAL GAS IN THE SHUNDA FM	(DRRZD 280) (ZD 3382)
A0153	256	5-12-047: 10 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0154	256	5-12-047: 15 PETROLEUM AND NATURAL GAS	
A0155	256	TRACT ONE 5-12-047: 16NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE SHUNDA FM	(DRRZD 39) (DRRZD 22) (ZD 3382)
		TRACT TWO 5-12-047: 16S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE SHUNDA FM	(DRRZD 280) (DRRZD 4) (ZD 3382)
A0156	256	5-12-047: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0157	128	5-12-047: 36N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE BANFF FM EXCEPTING NATURAL GAS IN THE SHUNDA FM	(IR2000601) (DRRZD 3) (DRRZD 6) (DRRZD 4) (DRRZD 57) (ZD 3382)
A0158	256	5-13-047: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE ROCK CREEK MBR	(DRRZD 4) (ZD 3408-A)
A0159	256	5-13-047: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE SHUNDA FM	(DRRZD 4) (ZD 3408-A) (ZD 2701)
A0160	64	5-17-053: 27NE PETROLEUM AND NATURAL GAS	
A0161	256	5-19-054: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0162	256	5-15-055: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BANFF FM	(TSH002301) (DRRZD 3) (DRRZD 57)
A0163	256	5-15-055: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE ROCK CREEK MBR	(DRRZD 3) (DRRZD 60)

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LEASE	HECTARES	LAND DESCRIPTION	
A0164	256	5-16-055: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BANFF FM	(ES2000102)  (DRRZD 22) (DRRZD 255)
A0165	256	5-17-055: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BANFF FM	(DRRZD 22) (DRRZD 255)
A0166	256	5-17-056: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
A0167	256	5-18-056: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
A0168	256	5-07-061: 18 PETROLEUM AND NATURAL GAS	
A0169	256	6-05-063: 14W;23W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 51) (DRRZD 21)
A0170	256	5-20-064: 19 PETROLEUM AND NATURAL GAS	
A0171	256	5-21-064: 1 PETROLEUM AND NATURAL GAS	
A0172	256	4-18-067: 10 PETROLEUM AND NATURAL GAS	
A0173	192	6-04-072: 23S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0174	256	6-04-073: 3 PETROLEUM AND NATURAL GAS	
A0175	256	5-02-075: 25 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE WABISKAW MBR EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(ADM002001)  (ZD 366) (ZD 366)
A0176	256	5-21-077: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 111)
A0177	256	5-26-077: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DEBOLT FM	(DRRZD 42)

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LEASE	HECTARES	LAND DESCRIPTION	
A0178	157.12	5-26-077: 8E,WF PETROLEUM AND NATURAL GAS	
A0179	256	6-01-077: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DEBOLT FM	(DRRZD 42)
A0180	256		(ADM001901)
	TRACT ONE	5-25-078: 30N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 111)
	TRACT TWO	5-25-078: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0181	256	6-13-078: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0182	256	6-13-078: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0183	512	6-08-082: 12;13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0184	512	6-11-082: 16;21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0185	256	5-14-084: 29 PETROLEUM AND NATURAL GAS	(ADM001902)
A0186	256	5-14-084: 30 PETROLEUM AND NATURAL GAS	(ADM001902)
A0187	256	5-14-084: 31 PETROLEUM AND NATURAL GAS	(ADM001902)
A0188	256	6-11-092: 30 PETROLEUM AND NATURAL GAS	
184	43,790.32	HA TOTALS	<b>END</b>



2012, SEPTEMBER 05

LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0189	2560	4-05-024: 18;20;28;29;32;33 4-05-025: 4;5;9 4-06-024: 24 PETROLEUM AND NATURAL GAS	
B0190	3840	TRACT ONE 4-05-025: 18;21;23;32;35 4-06-025: 14 PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-06-025: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT THREE 4-05-025: 20;27-30;33;34 4-06-025: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
--- NORTHERN REGION ---			
B0191	256	5-10-047: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
B0192	256	5-14-051: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
		TO THE BASE OF THE NORDEGG MBR	(DRRZD 66)
B0193	256	5-15-051: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
		TO THE TOP OF THE NORDEGG MBR	(DRRZD 66)
		EXCEPTING NATURAL GAS IN THE ROCK CREEK MBR	(ZD 3607)
B0194	256	5-15-051: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
		TO THE TOP OF THE NORDEGG MBR	(DRRZD 66)
		EXCEPTING NATURAL GAS IN THE ROCK CREEK MBR	(ZD 3607)
B0195	768	TRACT ONE 5-19-056: 23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
		TRACT TWO 5-19-056: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
		EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(ZD 117)
B0196	256	6-02-060: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(CRG000601) (SIP000601) (DRRZD 21)

2012, SEPTEMBER 05

LICENCE	HECTARES	LAND DESCRIPTION	
B0197	2816	5-11-065: 31;33 5-11-066: 4-9 5-12-065: 36 5-12-066: 1;12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0198	256	6-04-067: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
B0199	512	6-04-067: 10;11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(ES2000103) (TSH002501) (DRRZD 251)
B0200	256	6-04-067: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(ES2000103) (DRRZD 247)
B0201	768	TRACT ONE 6-04-067: 25 PETROLEUM AND NATURAL GAS  TRACT TWO 6-04-067: 23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
B0202	256	6-04-067: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(ES2000103) (DRRZD 247) (ZD 291)
B0203	1024	6-06-067: 15;21-23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
B0204	256	TRACT ONE 6-06-067: 15N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP TO THE BASE OF THE MONTNEY FM  TRACT TWO 6-06-067: 15SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM TO THE BASE OF THE MONTNEY FM	(DRRZD 276) (DRRZD 264) (DRRZD 247) (DRRZD 264)
B0205	1024	5-23-074: 3;10;11;15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP	(TSH002501) (DRRZD 277)
B0206	768	5-23-074: 28-30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP	(DRRZD 277)
B0207	512	5-23-075: 16;21 PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP	(DRRZD 277)

2012, SEPTEMBER 05

LICENCE	HECTARES	LAND DESCRIPTION	
B0208	256	5-21-076: 23 PETROLEUM AND NATURAL GAS	
B0209	768		(WPP000901)
	TRACT ONE	6-12-082: 34 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-12-082: 35S,NE;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT THREE	6-12-082: 35NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
B0210	512		(PDR001701) (WPP000901)
		6-13-082: 23;24 PETROLEUM AND NATURAL GAS	
B0211	512		(PDR001701) (WPP000901)
		6-13-082: 25;26 PETROLEUM AND NATURAL GAS	
B0212	512	6-13-082: 34;35 PETROLEUM AND NATURAL GAS	
B0213	512		(PDR001701) (WPP000901)
		6-11-083: 4;5 PETROLEUM AND NATURAL GAS	
--- FOOTHILLS REGION ---			
B0214	256	5-06-027: 29 PETROLEUM AND NATURAL GAS	(ADM002301)
B0215	256	5-16-043: 21 PETROLEUM AND NATURAL GAS	
27	20,480.00	HA TOTALS	<b>END</b>



## ZONE DESIGNATIONS APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE

ZD: 20-1                    ZONE: 2140 VIKING FM  
INTERVAL: 2,381.00 - 2,420.00 FEET  
KEY WELL: 00/01-33-037-03W4/0  
LOG TYPE: HALLIBURTON WELL

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ZD: 117                    ZONE: 6580 WABAMUN GRP  
INTERVAL: 10,712.00 - 11,520.00 FEET  
KEY WELL: 00/01-32-056-19W5/0  
LOG TYPE: NOT IDENTIFIED

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ZD: 291                    ZONE: 6580 WABAMUN GRP  
INTERVAL: 10,368.00 - 11,325.00 FEET  
KEY WELL: 00/04-34-067-04W6/0  
LOG TYPE: SONIC GAMMA RAY

---

ZD: 366                    ZONE: 3060 WABISKAW MBR  
INTERVAL: 2,416.00 - 2,443.00 FEET  
KEY WELL: 00/10-23-075-02W5/0  
LOG TYPE: INDUCTION ELECTRIC

                          ZONE: 6580 WABAMUN GRP

INTERVAL: 2,443.00 - 2,476.00 FEET  
KEY WELL: 00/10-23-075-02W5/0  
LOG TYPE: INDUCTION ELECTRIC

---

ZD: 2701                   ZONE: 6400 SHUNDA FM  
INTERVAL: 9,280.00 - 9,474.00 FEET  
KEY WELL: 00/10-36-046-13W5/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

ZD: 3382                   ZONE: 6400 SHUNDA FM  
INTERVAL: 9,010.00 - 9,183.00 FEET  
KEY WELL: 00/10-18-047-12W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

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ZD: 3408-A                ZONE: 4320 ROCK CREEK MBR  
INTERVAL: 2,883.50 - 2,901.00 METRES  
KEY WELL: 00/02-30-047-13W5/0  
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

---

ZD: 3607                   ZONE: 4320 ROCK CREEK MBR  
INTERVAL: 2,589.00 - 2,613.00 METRES  
KEY WELL: 00/10-11-051-15W5/0  
LOG TYPE: DUAL INDUCTION FOCUSED

---

END



DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2012, SEPTEMBER 05 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: 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: 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: 20                   ZONE: 4280    SAWTOOTH FM  
  
INTERVAL: 3,109.00 - 3,176.00 FEET  
KEY WELL: 00/10-02-006-14W4/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

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

---

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: 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.

---

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE

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

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DRRZD: 42                      ZONE: 6120 DEBOLT FM  
  
INTERVAL: 4,444.00 - 5,294.00 FEET  
KEY WELL: 00/10-11-080-03W6/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

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DRRZD: 48                      ZONE: 2420 BASAL COLORADO SD  
  
INTERVAL: 3,004.00 - 3,024.00 FEET  
KEY WELL: 00/06-27-025-12W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

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: 57                      ZONE: 6440 BANFF FM  
  
INTERVAL: 4,247.00 - 4,776.00 FEET  
KEY WELL: 00/02-24-056-05W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

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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: 65                      ZONE: 7200 LEDUC FM  
  
INTERVAL: 3,167.00 - 4,322.00 FEET  
KEY WELL: 00/07-17-056-21W4/0  
LOG TYPE: FORMATION DENSITY

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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: 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: 111                     ZONE: 5000 TRIASSIC SYSTEM  
  
INTERVAL: 2,773.00 - 2,964.00 FEET  
KEY WELL: 00/15-25-080-23W5/0  
LOG TYPE: ELECTRICAL

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DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE

DRRZD: 246                    ZONE: 5160    HALFWAY FM  
  
INTERVAL: 6,344.00 - 6,402.00 FEET  
KEY WELL: 00/11-18-077-08W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 247                    ZONE: 5080    CHARLIE LAKE FM  
  
INTERVAL: 2,372.00 - 2,448.50 METRES  
KEY WELL: 00/10-19-068-06W6/0  
LOG TYPE: DUAL INDUCTION SFL

---

DRRZD: 251                    ZONE: 5200    DOIG FM  
  
INTERVAL: 1,770.00 - 1,853.00 METRES  
KEY WELL: 00/03-22-078-10W6/0  
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

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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: 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

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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

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DRRZD: 284                    ZONE: 7635    ELK POINT GRP  
  
INTERVAL: 783.00 - 1,370.00 METRES  
KEY WELL: 02/06-13-063-08W4/0  
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

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END



## ADDENDA AND CONTACTS APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE

## ADM001801

LEASE A0126  
LEASE A0136

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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## ADM001901

LEASE A0180

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**

**PAGE 2**

**ADDENDA AND CONTACTS APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE**

**ADM001902**

LEASE A0185  
LEASE A0186  
LEASE A0187

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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**ADM002001**

LEASE A0175

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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**ADM002301**

LICENCE B0214

ALL LAND(S) IS/ARE WITHIN AN INDIAN RESERVE. THE MINERALS ARE OWNED BY THE PROVINCIAL CROWN.

SURFACE ACCESS IS NOT AFFECTED

## ADDENDA AND CONTACTS APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

SHANNON SHEWCHUK  
 PLANNING COORDINATOR  
 ALBERTA DEPARTMENT OF ENERGY  
 9945 108 ST  
 EDMONTON AB T5K 2G6 (780) 422-9466

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**CRG000601**

LICENCE B0196

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SHARAD KARMACHARYA  
 LAND MANAGEMENT PLANNER  
 HINTON OFFICE - LAND USE AREA- LANDS DIVISION DEPT. OF SUSTAINABLE RESOURCE DEV  
 131 CIVIC CENTRE RD FLOOR 3  
 HINTON AB T7V 2E6 (780) 865-8267

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**DMR000201** LAND DESCRIPTION

LEASE A0025 4-20-014: 32L1P

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

OWEN GIBSON  
 LAND & CONTRACT MANAGEMENT  
 ENVIRONMENT AND WATER, DEPARTMENT OF  
 SOUTHERN REGION  
 OPERATIONS  
 200 5 AVE S FLOOR 2  
 LETHBRIDGE AB T1J 4L1 (403) 381-5298

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**ERA001001** LAND DESCRIPTION

LEASE A0007 4-07-008: 14L13

IS/ARE WITHIN A LONG-TERM STUDY AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

TERRY HOOD  
 RANGELAND AGROLOGIST  
 MEDICINE HAT CENTRAL OFFICE - RANGELAND DISTRICT DEPT. OF SUSTAINABLE RESOURCE  
 DEV  
 346 3 ST SE FLOOR 1  
 MEDICINE HAT AB T1A 0G7 (403) 529-3677

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**ES2000102** LAND DESCRIPTION

LEASE A0164 5-16-055: 30NP, SE, SWP

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

**APPENDIX 3**

**PAGE 4**

**ADDENDA AND CONTACTS APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE**

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

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**ES2000103** LAND DESCRIPTION  
LICENCE B0199 6-04-067: 10;11WP  
LICENCE B0200 6-04-067: 17E,WP  
LICENCE B0202 6-04-067: 28SP

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:

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

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**HRV000203** LAND DESCRIPTION  
LEASE A0125 4-12-054: 32L12,L13

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

REBECCA TRAQUAIR  
ADMINISTRATIVE COORDINATOR  
CULTURE, DEPARTMENT OF  
HISTORIC RESOURCE MANAGEMENT BRANCH  
LAND USE PLANNING SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8 (780) 431-2373

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**IR2000601** LAND DESCRIPTION  
LEASE A0140  
LEASE A0148 5-14-046: 19SP,NWP,NE  
LEASE A0151 5-15-046: 12WP  
LEASE A0157 5-12-047: 36NP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE BRAZEAU-PEMBINA 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

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**NAT000301** LAND DESCRIPTION  
LEASE A0007 4-07-008: 14NW;15N;22S

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

SURFACE ACCESS IS NOT PERMITTED

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, SEPTEMBER 05 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

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**PDR001301** LAND DESCRIPTION

LEASE A0138 5-12-046: 22P  
LEASE A0139 5-12-046: 27WP

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 AND WATER, DEPARTMENT OF  
APPROVALS UNIT  
2938 11 ST NE FLOOR 3  
CALGARY AB T2E 7L7 (403) 297-5892

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**PDR001701** LAND DESCRIPTION

LICENCE B0210 6-13-082: 23NEP;24NP,SWP  
LICENCE B0211 6-13-082: 25NP,SE,SWP;26SP,NWP  
LICENCE B0213 6-11-083: 4P;5P

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 AND WATER, DEPARTMENT OF  
WATER MANAGEMENT OPERATIONS  
4920 51 ST SUITE 304  
RED DEER AB T4N 6K8 (403) 340-5177

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**POW000101** LAND DESCRIPTION

LEASE A0138 5-12-046: 22P  
LEASE A0139 5-12-046: 27E,WP

IS/ARE WITHIN A HYDRO-ELECTRIC POWER DEVELOPMENT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

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**APPENDIX 3**

**PAGE 6**

**ADDENDA AND CONTACTS APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE**

**SIP000601**

LICENCE B0196

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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**TPG000202**

LAND DESCRIPTION

LEASE A0055 4-10-016: 31S

LEASE A0056 4-10-016: 31S

CONTAIN(S) LAND WITH RESTRICTIVE TOPOGRAPHIC AND/OR GROUND CONDITIONS

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SIMON BROOKES

LAND MANAGEMENT SPECIALIST

MEDICINE HAT OFFICE - LAND USE AREA - LANDS DIVISION DEPT. OF SUSTAINABLE  
RESOURCE DEV

LAND USE AREA

346 3 ST SE FLOOR 1

MEDICINE HAT AB T1A 0G7 (403) 529-3677

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**TSH002301**

LAND DESCRIPTION

LEASE A0162 5-15-055: 30P

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

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

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**TSH002501**

LAND DESCRIPTION

LICENCE B0199 6-04-067: 10WP

LICENCE B0205 5-23-074: 3NP,SEP;10SP,NW,NEP;11WP;15SP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

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

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## ADDENDA AND CONTACTS APPLICABLE TO THE 2012, SEPTEMBER 05 PUBLIC OFFERING NOTICE

WPP000901	LAND DESCRIPTION
LICENCE B0209	6-12-082: 34W
LICENCE B0210	6-13-082: 23N;24
LICENCE B0211	6-13-082: 25SP
LICENCE B0213	6-11-083: 4SP,NWP

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

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END