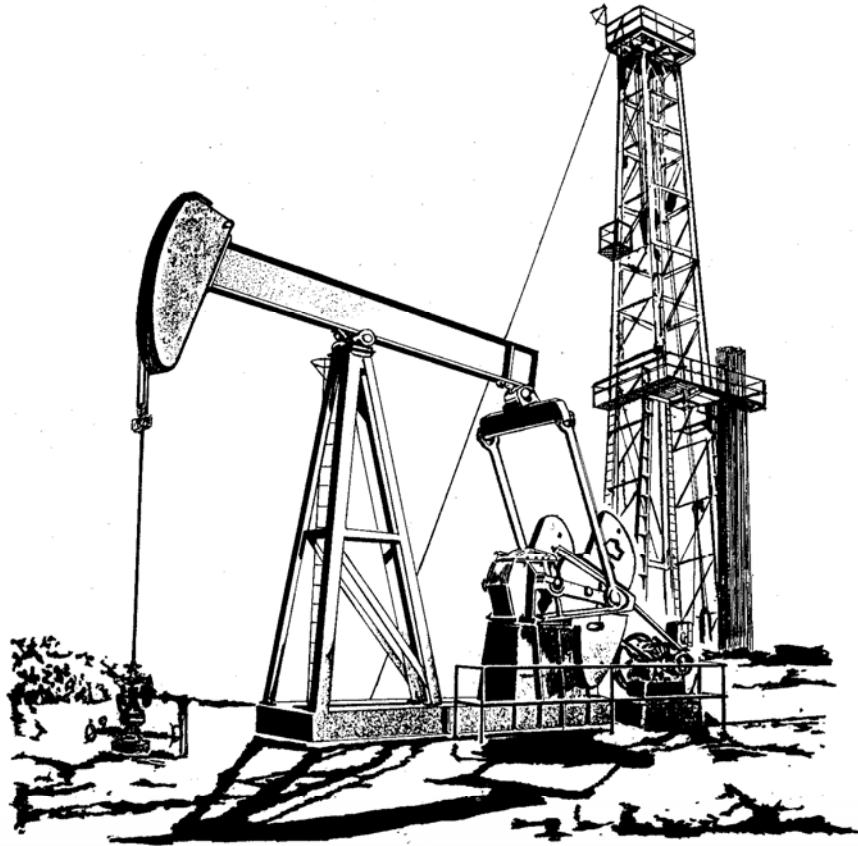


2011 JUNE 01

# PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Government of Alberta ■  
Energy

PUBLIC OFFERING CONTROL COUNTS FOR 2011.06.01

From	To	Total	Area
LEASES: A0004	A0326	323	74,260.2440 ha.
LICENCES: B0327	B0394	68	196,289.0680 ha.
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		391	270,549.3120 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 June 01**.

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 June 01** 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 April 06  
EDMONTON, Alberta

Christine Rudland - Manager  
P&NG Sales and Registrations

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
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--- PLAINS REGION ---			
A0004	256	4-13-012: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0005	256	4-29-012: 28 PETROLEUM AND NATURAL GAS	
A0006	256	4-29-012: 34 PETROLEUM AND NATURAL GAS	
A0007	256	4-29-013: 2 PETROLEUM AND NATURAL GAS	
A0008	256	4-29-013: 12 PETROLEUM AND NATURAL GAS	
A0009	256	4-28-015: 29 PETROLEUM AND NATURAL GAS	
A0010	256	4-18-016: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0011	64	4-20-016: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0012	768	TRACT ONE 4-24-016: 20SW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE UPPER POROUS	(ZD 199)
		TRACT TWO 4-24-016: 20N,SE;28;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TURNER VALLEY FM	(DRRZD 28)
A0013	224	4-29-016: 10N,SE,L3,L4 PETROLEUM AND NATURAL GAS	
A0014	256	TRACT ONE 4-20-017: 23S,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 11) (DRRZD 8)
		TRACT TWO 4-20-017: 23NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0015	256	4-19-018: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0016	256	4-19-018: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0017	256	4-19-018: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0018	256	4-19-018: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0019	64	4-10-019: 30NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0020	256	TRACT ONE 4-19-019: 17S,NE PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-19-019: 17NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0021	256	4-20-019: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0022	128	4-20-019: 29E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0023	128	4-20-019: 29W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0024	256	TRACT ONE 4-22-019: 32NE PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-22-019: 32S,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0025	640	4-27-019: 4E;10;16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(TSH000801) (DRRZD 39)
A0026	256	TRACT ONE 4-08-020: 7L4,L5,L12,L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
		TRACT TWO 4-08-020: 7E,L3,L6,L11,L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

PAGE 3

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
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A0027	256		(CFB000502) (CFB000504)
TRACT ONE		4-08-020: 16L4, L5, L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD	(DRRZD 48)
TRACT TWO		4-08-020: 16E, L3, L6, L11, L12, L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
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A0028	256		(CFB000502) (CFB000504)
		4-08-020: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
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A0029	256		
TRACT ONE		4-08-020: 18L11-L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
TRACT TWO		4-08-020: 18SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
TRACT THREE		4-08-020: 18E, L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
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A0030	256		
TRACT ONE		4-08-020: 21L3S, L3NWSE, L3NWSW, L3NESE, L3NESW, L4, L5S, L5NW, L5NESE, L5NESW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
TRACT TWO		4-08-020: 21E, L3NWNW, L3NWNW, L3NENW, L3NENE, L5NENW, L5NENE, L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		4-08-020: 21NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 114)
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A0031	256		
TRACT ONE		4-08-020: 22L4W, L5N, L5SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
TRACT TWO		4-08-020: 22N, SE, L3, L4E, L5SE, L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
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A0032	256		
		4-08-020: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
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A0033	256		
TRACT ONE		4-08-020: 36N PETROLEUM AND NATURAL GAS	
TRACT TWO		4-08-020: 36S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
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2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0034	512	4-25-020: 30 4-26-020: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0035	768	4-26-020: 2;11;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0036	64	4-27-027: 18SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0037	64	4-28-027: 18SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0038	64	4-28-027: 18SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0039	64	4-28-027: 20NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0040	64	4-28-027: 20NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0041	64	4-29-027: 14SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0042	64	4-29-027: 14SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0043	128	4-29-027: 24SW,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0044	128	4-29-027: 24SW,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0045	64	4-29-027: 36SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0046	64	4-29-027: 36SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0047	256	4-13-028: 10 PETROLEUM AND NATURAL GAS	

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0048	256	4-13-028: 11 PETROLEUM AND NATURAL GAS	
A0049	256	4-13-028: 12 PETROLEUM AND NATURAL GAS	
A0050	256	4-13-028: 14 PETROLEUM AND NATURAL GAS	
A0051	256	4-13-028: 24 PETROLEUM AND NATURAL GAS	
A0052	256	4-17-028: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0053	256	4-17-028: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0054	256	4-17-028: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0055	256	4-17-028: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0056	64	4-27-028: 22NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0057	64	4-29-028: 12NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0058	64	4-29-028: 12NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0059	64	4-29-028: 24SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0060	64	4-29-028: 24SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE ELKTON MBR EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 235-1-A) (ZD 235-1)
A0061	64	4-29-028: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0062	64	4-29-028: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE ELKTON MBR EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 200) (ZD 200-A)
A0063	63.7	4-29-028: 34SEF PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE ELKTON MBR EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 200) (ZD 200-A)
A0064	128	4-29-028: 36N PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0065	128	4-29-028: 36N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE ELKTON MBR EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 235-1-A) (ZD 235-1)
A0066	256	4-17-029: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0067	256	4-17-029: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0068	256	4-17-029: 19 PETROLEUM AND NATURAL GAS	
A0069	256	4-17-029: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0070	256	4-17-029: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0071	256	4-17-029: 32 PETROLEUM AND NATURAL GAS	
A0072	64	4-17-029: 36NE PETROLEUM AND NATURAL GAS	
A0073	256	4-18-029: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)



PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

PAGE 7

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
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A0074	256	4-27-029: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE PEKISKO FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 39) (DRRZD 30) (DRRZD 277)
A0075	256	4-27-029: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE PEKISKO FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 39) (DRRZD 30) (DRRZD 277)
A0076	64	4-27-029: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0077	64	4-27-029: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0078	256	4-27-029: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0079	256	4-27-029: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0080	256	4-28-029: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0081	256	4-28-029: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0082	256	4-28-029: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0083	256	4-28-029: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0084	256	4-28-029: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 39) (DRRZD 4) (DRRZD 277)
A0085	256	4-28-029: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MILK RIVER FM	(DRRZD 11)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0086	256	4-28-029: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0087	256	4-28-029: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0088	64	4-28-029: 32SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0089	256	4-28-029: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING NATURAL GAS IN THE CROSSFIELD MBR	(DRRZD 280) (ZD 2007)
A0090	128	4-29-029: 24N PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0091	128	4-29-029: 24N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0092	256	4-29-029: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0093	256	4-29-029: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0094	256	5-01-029: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE ELKTON MBR EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 235-1-A) (ZD 235-1)
A0095	256	4-28-030: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0096	256	4-28-030: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0097	256	4-29-030: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0098	256	5-01-030: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

PAGE 9

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0099	256	5-01-030: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0100	128	5-01-030: 28S PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0101	128	5-01-030: 28S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 2161-1)
A0102	128	4-27-031: 33N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0103	64	4-28-031: 8NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0104	64	4-28-031: 8NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0105	256	4-28-031: 18 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0106	256	4-28-031: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0107	192	4-28-031: 25N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0108	256	4-29-031: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0109	256	4-29-031: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 39) (DRRZD 4) (DRRZD 277)
A0110	192	4-29-031: 24S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0111	192	4-29-031: 24S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0112	128	5-01-031: 2E PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0113	128	5-01-031: 2E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 2161-1)
A0114	256	TRACT ONE 5-01-031: 4NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
		TRACT TWO 5-01-031: 4S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 3) (ZD 57-1)
A0115	64	5-01-031: 4NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0116	256	5-01-031: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0117	256	5-01-031: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0118	256	5-01-031: 16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0119	256	5-01-031: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0120	256		(HIS001101)
		TRACT ONE 5-01-031: 18N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
		TRACT TWO 5-01-031: 18SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 3) (ZD 57-1)
A0121	192	5-01-031: 18N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(HIS001101) (DRRZD 39)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0122	256	5-01-031: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0123	256	5-01-031: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0124	128	5-01-031: 22N PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0125	128	5-01-031: 22N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 2161-1)
A0126	64	5-01-031: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0127	256	5-01-031: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0128	256	5-01-031: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0129	256	5-01-031: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0130	256	5-01-031: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0131	256	5-01-031: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0132	256	5-01-031: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0133	256	5-01-031: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0134	256	4-10-032: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM	(DRRZD 39) (DRRZD 6)
A0135	256	4-27-032: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0136	256	4-27-032: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0137	256	4-27-032: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0138	256	4-28-032: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0139	256	4-28-032: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0140	256	4-28-032: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0141	256	4-28-032: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0142	256	4-28-032: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0143	64	4-28-032: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0144	64	4-28-032: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0145	256	4-28-032: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0146	256	4-28-032: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0147	48.88	4-29-032: 11EF PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0148	48.88	4-29-032: 11EF PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0149	256	5-01-032: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0150	256	5-01-032: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0151	256	5-01-032: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0152	256	5-01-032: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0153	256	5-01-032: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0154	256	5-01-032: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0155	256	5-01-032: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0156	256	5-01-032: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0157	256	5-01-032: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0158	256	5-01-032: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0159	256	5-01-032: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0160	256	5-01-032: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0161	256	5-01-032: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 6) (ZD 57-1)
A0162	256	5-01-032: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(HIS001101) (DRRZD 39)
A0163	256	5-01-032: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(HIS001101) (DRRZD 39) (ZD 57-1)
A0164	256	5-02-032: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0165	256	5-02-032: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 2215)
A0166	64	5-02-032: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0167	64	5-02-032: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 2215)
A0168	64	5-02-032: 36SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0169	64	5-02-032: 36SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 2215)
A0170	256	4-28-033: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0171	256	4-28-033: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0172	256	4-28-033: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)



2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
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A0173	256	4-28-033: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0174	256	4-28-033: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0175	256	4-28-033: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0176	48.64	4-29-033: 11EF PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0177	48.64	4-29-033: 11EF PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0178	256	5-01-033: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0179	256	5-01-033: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0180	256	5-01-033: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0181	256	5-01-033: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0182	256	5-01-033: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (ZD 57-1)
A0183	256	5-01-033: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0184	256	5-01-033: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0185	256	5-01-033: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0186	256	5-01-033: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0187	256	5-01-033: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0188	256	5-01-033: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0189	256	5-01-033: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0190	256	5-01-033: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0191	256	5-01-033: 16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0192	256	5-01-033: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0193	256	5-01-033: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0194	256	5-01-033: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0195	256	5-01-033: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0196	64	5-01-033: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0197	256	5-01-033: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0198	256	5-01-033: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0199	256	5-01-033: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION
A0200	768	4-02-034: 16-18 PETROLEUM AND NATURAL GAS
A0201	256	4-02-034: 20 PETROLEUM AND NATURAL GAS
A0202	256	4-02-034: 21 PETROLEUM AND NATURAL GAS
A0203	256	4-02-034: 23 PETROLEUM AND NATURAL GAS
A0204	1024	4-02-034: 24;25;35;36 PETROLEUM AND NATURAL GAS
A0205	256	4-02-034: 30 PETROLEUM AND NATURAL GAS
A0206	224	4-03-034: 13S,NE,L11,L14 PETROLEUM AND NATURAL GAS
A0207	256	4-03-034: 24 PETROLEUM AND NATURAL GAS
A0208	128	TRACT ONE 4-07-034: 34SE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 129)
		TRACT TWO 4-07-034: 34NE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 2041)
A0209	256	4-07-034: 35 PETROLEUM IN THE VIKING FM (DRRZD 6) PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0210	256	TRACT ONE 4-07-034: 36S PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 129)
		TRACT TWO 4-07-034: 36N PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 2041)
A0211	256	4-01-035: 1 PETROLEUM AND NATURAL GAS
A0212	256	4-01-035: 2 PETROLEUM AND NATURAL GAS
A0213	256	4-01-035: 3 PETROLEUM AND NATURAL GAS

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION
A0214	256	4-01-035: 5 PETROLEUM AND NATURAL GAS
A0215	256	4-01-035: 11 PETROLEUM AND NATURAL GAS
A0216	256	4-01-035: 12 PETROLEUM AND NATURAL GAS
A0217	256	4-01-035: 33 PETROLEUM AND NATURAL GAS
A0218	256	4-02-035: 2 PETROLEUM AND NATURAL GAS
A0219	256	4-02-035: 3 PETROLEUM AND NATURAL GAS
A0220	256	4-02-035: 4 PETROLEUM AND NATURAL GAS
A0221	256	4-02-035: 12 PETROLEUM AND NATURAL GAS
A0222	512	4-02-035: 14;23 PETROLEUM AND NATURAL GAS
A0223	192	4-08-035: 32S,NW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 202)
A0224	256	TRACT ONE 4-01-036: 2S,NE,L11,L14 PETROLEUM AND NATURAL GAS  TRACT TWO 4-01-036: 2L12,L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0225	256	TRACT ONE 4-01-036: 9N,SW,L7,L8 PETROLEUM AND NATURAL GAS  TRACT TWO 4-01-036: 9L1,L2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0226	208	TRACT ONE 4-01-036: 10W,L1,L2,L7 PETROLEUM AND NATURAL GAS  TRACT TWO 4-01-036: 10L8,L9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0227	128	4-12-036: 24W PETROLEUM AND NATURAL GAS

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0228	256	4-17-036: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0229	64	5-04-036: 29SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(DRRZD 4) (ZD 275)
A0230	256	TRACT ONE 5-04-036: 32S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE JURASSIC SYSTEM EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(DRRZD 280) (DRRZD 90) (ZD 275)
		TRACT TWO 5-04-036: 33NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(DRRZD 280) (DRRZD 4) (ZD 275)
A0231	64	5-01-037: 12SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0232	64	5-01-037: 17NW PETROLEUM	
A0233	64	5-01-037: 23NE PETROLEUM	
A0234	64	5-01-037: 26NE PETROLEUM AND NATURAL GAS	
A0235	64	5-03-037: 6SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
A0236	192	5-04-037: 10S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0237	64	5-04-037: 35SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE&JURASSIC EXCEPTING NATURAL GAS IN THE ELKTON MBR	(DRRZD 6) (ZD 190-1) (ZD 190-1)
A0238	64	4-12-038: 26NE PETROLEUM AND NATURAL GAS	
A0239	64	4-28-038: 9SW PETROLEUM	

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0240	256	5-01-038: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE GLAUCONITIC & LOWER MANN	(DRRZD 280) (DRRZD 4) (ZD 2058-1)
A0241	192	5-01-038: 29N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0242	256	5-01-038: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0243	192	5-01-038: 32S,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS	(PRP004401) (DRRZD 13)
A0244	128	5-01-038: 34S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0245	64	5-01-038: 35SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0246	256	5-02-038: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0247	128	5-03-038: 22E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE PEKISKO FM	(DRRZD 280) (DRRZD 30)
A0248	192	5-03-038: 36S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE PEKISKO FM	(DRRZD 280) (DRRZD 30)
A0249	256	4-25-040: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0250	128	4-25-040: 36SW,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

PAGE 21

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
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A0251	2368		
		TRACT ONE	
		5-04-040: 4SW	
		NATURAL GAS IN THE CARDIUM FM	(ZD 2631)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		ROCK CREEK MBR	(DRRZD 60)
		TRACT TWO	
		5-04-040: 4NW;5;6	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		ROCK CREEK MBR	(DRRZD 60)
		TRACT THREE	
		5-04-040: 9N,SE	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		JURASSIC SYSTEM	(DRRZD 90)
		TRACT FOUR	
		5-04-040: 3;15E;21E;27W;28;33	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		PEKISKO FM	(DRRZD 30)
		TRACT FIVE	
		5-04-040: 16	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		BANFF FM	(DRRZD 57)
		TRACT SIX	
		5-04-040: 4E	
		NATURAL GAS IN THE CARDIUM FM	(ZD 2631)
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A0252	256		
		4-15-041: 29	
		PETROLEUM AND NATURAL GAS	
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A0253	256		
		4-16-041: 24	
		PETROLEUM AND NATURAL GAS	
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A0254	64		
		4-25-041: 2SW	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		VIKING FM	(DRRZD 6)
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A0255	65.264		
		5-02-041: 35NWP,NE	
		PORTION(S) DESIGNATED AS BLINDMAN RIVER ON A	
		TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR	
		GENERAL AT OTTAWA ON 1901/06/21.	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE VIKING FM	(DRRZD 6)
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A0256	64		
		5-04-041: 35SW	
		PETROLEUM	
		TO THE BASE OF THE VIKING FM	(DRRZD 6)
-----			
A0257	256		
		4-14-042: 24	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		VIKING FM	(DRRZD 6)
		TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
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A0258	256		
		4-14-042: 28	
		PETROLEUM AND NATURAL GAS	
-----			
A0259	256		
		4-15-042: 28	
		PETROLEUM AND NATURAL GAS	
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2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0260	256		
	TRACT ONE	5-02-042: 2N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-02-042: 2SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0261	256	5-02-042: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0262	0.24	5-02-042: 17SWP PORTION(S) DESIGNATED AS BLINDMAN RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1901/06/21. PETROLEUM TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0263	256	5-03-042: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0264	64		
	TRACT ONE	4-25-049: 20L12-L14 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-25-049: 20L11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 4) (DRRZD 23)
A0265	256	4-08-050: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0266	256	4-08-050: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0267	256	4-08-050: 34 PETROLEUM AND NATURAL GAS	
A0268	16	4-05-051: 36L7 PETROLEUM AND NATURAL GAS	
A0269	128	4-05-051: 36W PETROLEUM AND NATURAL GAS	
A0270	64	4-06-051: 11SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0271	64	4-06-051: 11SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)



2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0272	64	4-06-051: 11NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0273	64	4-06-051: 11NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0274	816	4-21-056: 21W,L15,L16;28;33W,L2 4-21-057: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0275	512	4-21-056: 29;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
--- NORTHERN REGION ---			
A0276	256	5-05-036: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0277	256	5-05-036: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
A0278	64	5-05-037: 5NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0279	64	5-05-037: 22NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0280	256	5-06-040: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0281	128	5-06-041: 33W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(IR2000201) (DRRZD 60)
A0282	64	5-05-042: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE SECOND WHITE SPECKS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(NAT003601) (DRRZD 39) (DRRZD 13) (DRRZD 30)
A0283	64	5-09-045: 29SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(IR2000201) (PDR001001) (DRRZD 3)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0284	64	5-09-046: 14SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(PDR001001)  (DRRZD 3)
A0285	256	5-14-048: 31 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(ES2000101)  (DRRZD 22)
A0286	256	5-13-049: 2 PETROLEUM AND NATURAL GAS	
A0287	64	5-13-049: 8SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0288	256	5-14-049: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(ES4000101)  (DRRZD 3) (DRRZD 6)
A0289	256	5-14-049: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 39)  (DRRZD 3) (DRRZD 6)
A0290	256	5-15-049: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(ES4000101) (PRA020001)  (DRRZD 3) (DRRZD 6)
A0291	192	5-15-049: 12S,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(ES4000101) (PRA020001)  (DRRZD 6)
A0292	64	5-15-049: 12NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(ES4000101)  (DRRZD 3) (DRRZD 6)
A0293	128	5-15-049: 13E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
A0294	128	5-15-049: 13W PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0295	256	5-16-050: 1 PETROLEUM AND NATURAL GAS	
A0296	256	5-11-051: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
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A0297	256	5-14-051: 13 PETROLEUM AND NATURAL GAS	
A0298	256	5-12-052: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0299	256	5-21-052: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 3) (DRRZD 21)
A0300	256	5-22-052: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(IR2000701) (DRRZD 3) (DRRZD 21)
A0301	256	5-15-058: 8 PETROLEUM AND NATURAL GAS	
A0302	256	5-15-058: 10 PETROLEUM AND NATURAL GAS	
A0303	256	5-17-058: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0304	256	5-17-059: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0305	256	5-17-059: 8 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0306	256	5-17-059: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0307	256	5-17-059: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0308	256	TRACT ONE 5-22-060: 24N, SW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE DUNVEGAN FM EXCEPTING NATURAL GAS IN THE WABAMUN-WINTERBURN EXCEPTING NATURAL GAS IN THE LEDUC FM	(ZD 259-A) (ZD 259-A) (ZD 259)
		TRACT TWO 5-22-060: 24SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM EXCEPTING NATURAL GAS IN THE WABAMUN-WINTERBURN EXCEPTING NATURAL GAS IN THE LEDUC FM	(DRRZD 37) (ZD 259-A) (ZD 259)

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
A0309	256	5-09-063: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(TSH001501) (DRRZD 30)
A0310	256	6-06-069: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0311	256	6-07-069: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
A0312	512	6-06-070: 6;7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0313	512	6-07-070: 1;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0314	256	6-07-070: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0315	512	6-07-070: 13;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0316	320	TRACT ONE 6-08-070: 15S PETROLEUM AND NATURAL GAS  TRACT TWO 6-08-070: 16S;17SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
A0317	256	6-06-071: 2 PETROLEUM AND NATURAL GAS	
A0318	64	5-10-076: 29SW PETROLEUM AND NATURAL GAS	
A0319	192	6-10-077: 13S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BALDONNEL FM TO THE BASE OF THE DOIG FM	(TSH001201) (DRRZD 84) (DRRZD 251)
A0320	192	5-17-080: 2N,SW PETROLEUM AND NATURAL GAS	(ADM001902)
A0321	1792	5-05-088: 5-8;18;19;30 PETROLEUM AND NATURAL GAS	(ADM002001)
A0322	256	5-06-088: 14 PETROLEUM AND NATURAL GAS	(ADM002001)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

PAGE 27

2011, JUNE 01

LEASE	HECTARES	LAND DESCRIPTION	
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A0323	256	5-06-088: 15 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000152)
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--- Foothills Region ---			
A0324	128	5-07-036: 34N PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
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A0325	256	5-07-036: 36 PETROLEUM AND NATURAL GAS	
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A0326	256	5-11-039: 13 PETROLEUM AND NATURAL GAS	(IR2000402)
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323	74,260.24	HA TOTALS	END



2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0327	2304		(SHA000802)
	TRACT ONE	4-06-004: 13;18;21;22;24 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-06-004: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MILK RIVER FM	(DRRZD 11)
	TRACT THREE	4-06-004: 17;19;20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
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B0328	1536		(IR2001301)
		4-29-012: 31 4-29-013: 6 4-30-012: 24;25;36 4-30-013: 1 PETROLEUM AND NATURAL GAS	
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B0329	3072		
	TRACT ONE	5-02-042: 6W PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-02-041: 29 5-02-042: 6E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-02-041: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE JURASSIC SYSTEM EXCEPTING NATURAL GAS IN THE PEKISKO FM	(DRRZD 4) (ZD 194-1) (ZD 194-1)
	TRACT FOUR	5-02-041: 18;20;32 5-03-041: 14-16;22;24;28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
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2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
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B0330	3840		
	TRACT ONE	5-03-042: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
	TRACT TWO	5-03-042: 14;20;22;24;28;32;34 5-03-043: 2;4;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-03-042: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT FOUR	5-04-042: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 280) (DRRZD 30)
	TRACT FIVE	5-04-042: 10;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
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B0331	3584		
	TRACT ONE	5-03-044: 3;4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE GLAUCONITIC SS	(DRRZD 6) (ZD 2623)
	TRACT TWO	5-03-044: 9;10;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-03-044: 5 5-04-044: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FOUR	5-03-044: 6;7 5-04-043: 36 5-04-044: 1;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT FIVE	5-03-043: 29;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
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B0332	3840		
	TRACT ONE	5-03-044: 32 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	5-04-044: 14 NATURAL GAS IN THE GLAUCONITIC SS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ZD 2623) (DRRZD 4)
	TRACT THREE	5-03-044: 17-21;29-31 5-04-044: 23-25;35;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
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2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
B0333	6912		(IR2000201) (IR3000201) (NAT002101) (PNA003901)
	TRACT ONE	5-06-037: 19;20;28-30;32 5-07-038: 1;2;9;11;17;21;33 5-07-039: 5-7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-07-038: 19 5-08-038: 25;36 5-08-039: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT THREE	5-07-038: 10;28-32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
	TRACT FOUR	5-07-037: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
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B0334	4864		
	TRACT ONE	5-06-038: 9;15;16;20-22;28;31-33 5-07-038: 13;25;36 5-07-039: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-06-038: 4;17;19 5-07-038: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT THREE	5-06-039: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
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2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0335	8192		(IR2000201) (IR2000501) (IR3000301) (IR4000601) (PNA003601) (PRP006301) (SHA000604)
TRACT ONE		5-08-039: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT TWO		5-07-039: 18;29;31;32 5-07-040: 5;6 5-08-039: 13;22-25;27;28;34;36 5-08-040: 1;2;11;12;14;15;20;23;28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-07-039: 19;30 5-08-040: 10;21;22;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT FOUR		5-08-039: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
B0336	3968	5-05-040: 7;17-20;30;31 5-06-040: 1-3;12S,NW;13;14;23;24N,SW;25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
B0337	1280		
TRACT ONE		5-05-040: 12N NATURAL GAS IN THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(ZD 2631) (DRRZD 60)
TRACT TWO		5-05-040: 12S;13;24;33;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
B0338	3712		(IFS001501) (IR2000201)
TRACT ONE		5-07-040: 10;15-17;20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT TWO		5-06-040: 19 5-07-040: 21;24;25;28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT THREE		5-07-040: 14;22;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
TRACT FOUR		5-07-040: 27;33W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
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B0339	3072		
	TRACT ONE	5-06-040: 20;28;29;31;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-07-041: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT THREE	5-07-040: 34 5-07-041: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
	TRACT FOUR	5-07-041: 2;9-11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
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B0340	6656		
	TRACT ONE	5-04-041: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 280) (DRRZD 90)
	TRACT TWO	5-04-041: 4NW 5-05-041: 1-4;9;12;15;22;23;25S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT THREE	5-03-041: 18SE PETROLEUM AND NATURAL GAS IN THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(ZD 2220) (DRRZD 90)
	TRACT FOUR	5-03-041: 18SW 5-04-041: 12NE PETROLEUM AND NATURAL GAS IN THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 6) (DRRZD 90)
	TRACT FIVE	5-03-041: 6W;18N 5-04-041: 11;12S,NW;14 5-05-041: 10;11;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT SIX	5-04-041: 30NE PETROLEUM AND NATURAL GAS IN THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 3) (DRRZD 30)
	TRACT SEVEN	5-03-041: 6E 5-04-041: 4S,NE;9;10;16;20;22;30S,NW 5-05-041: 25NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
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2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0341	7872		
	TRACT ONE	5-03-041: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LOWER MANNVILLE FM	(ZD 281)
	TRACT TWO	5-03-042: 2;4E;10;11 5-04-041: 28;34 5-04-042: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-05-041: 29;31-33 5-05-042: 4;6;15S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT FOUR	5-03-041: 29;30;34 5-03-042: 4W;16 5-05-042: 5;9;10;14N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT FIVE	5-04-042: 6SE PETROLEUM AND NATURAL GAS IN THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 3) (DRRZD 30)
	TRACT SIX	5-04-041: 32 5-04-042: 6N,SW 5-05-041: 36 5-05-042: 1;3;12;14SE;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
	TRACT SEVEN	5-04-041: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
B0342	256	5-05-041: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
B0343	7680		(IR2000201)
	TRACT ONE	5-05-041: 19;20;30 5-06-041: 1;5;24;25;27;28;32;36 5-06-042: 3-5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-06-041: 4;6;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT THREE	5-06-041: 7;17;18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FOUR	5-06-041: 10 5-07-041: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
	TRACT FIVE	5-06-041: 3;13;15;16;20-23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0344	7616		(IR2000201)
	TRACT ONE	5-07-041: 30W;32;33W;34;35 5-07-042: 1NW;3;5-7;9;10;18 5-08-042: 12;13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-07-041: 21;29;30E;31;33E 5-07-042: 4;17;29;31 5-07-043: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT THREE	5-08-043: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FOUR	5-07-042: 2;19;28W;30;32 5-08-042: 36 5-08-043: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
B0345	7040		(IR2000201)
	TRACT ONE	5-08-041: 21NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 3) (DRRZD 60)
	TRACT TWO	5-08-041: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-08-041: 3;7-10;15-18;20;21S,NW;22;23;26;29;30;32 5-08-042: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT FOUR	5-08-041: 27;28E;33;34 5-08-042: 3;4;9;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FIVE	5-08-041: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
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B0346	7732.56		(GZR001401) (IR2000201)
TRACT ONE		5-05-043: 16;33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT TWO		5-05-043: 23NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE PEKISKO FM	(DRRZD 6) (ZD 3074)
TRACT THREE		5-03-042: 30 5-03-043: 6 5-04-042: 36 5-04-043: 4;13 5-05-043: 15;20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		5-05-043: 10;14SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE PEKISKO FM	(DRRZD 4) (ZD 3074)
TRACT FIVE		5-04-042: 32N 5-04-043: 7W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE PEKISKO-BANFF	(DRRZD 60) (ZD 228-1)
TRACT SIX		5-04-042: 17WP PORTION(S) DESIGNATED AS LAKE NO. 1 ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1903/10/09. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT SEVEN		5-05-043: 12E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM EXCEPTING NATURAL GAS IN THE PEKISKO-BANFF	(DRRZD 90) (ZD 228-1)
TRACT EIGHT		5-04-042: 18N,SW;19SP;34 PORTION(S) DESIGNATED AS LAKE NO. 1 ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1903/10/09. 5-04-043: 9;10 5-05-042: 13;24 5-05-043: 14N,SW;21;23S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
TRACT NINE		5-03-043: 18 NATURAL GAS IN THE PEKISKO FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(ZD 2623-A) (DRRZD 57)
TRACT TEN		5-04-043: 6;7E;14;23 5-05-042: 25;36 5-05-043: 12W;29;31;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
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B0347	7936		(GZR001401) (IR2000201)
TRACT ONE		5-06-043: 1;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT TWO		5-05-043: 17;19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT THREE		5-05-043: 5N 5-06-042: 27;34S,NW;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		5-06-042: 13NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 39) (DRRZD 6) (DRRZD 90)
TRACT FIVE		5-06-042: 13NW 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 JURASSIC SYSTEM	(DRRZD 3) (DRRZD 6) (DRRZD 90)
TRACT SIX		5-05-042: 7;18S 5-06-042: 9;10;15;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT SEVEN		5-05-043: 5SE 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 JURASSIC SYSTEM	(DRRZD 280) (DRRZD 39) (DRRZD 90)
TRACT EIGHT		5-05-042: 18N;19;20;31 5-05-043: 5SW 5-06-042: 7;11;12;13S;14;17;20;24;25;36E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
TRACT NINE		5-05-043: 6 5-06-042: 30 5-06-043: 13S,NE 5-07-042: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT TEN		5-05-043: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0348	1024		
	TRACT ONE	5-07-042: 35SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 6) (DRRZD 4) (DRRZD 66)
	TRACT TWO	5-07-042: 34;35N,SE 5-07-043: 2S;3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT THREE	5-07-043: 2N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
B0349	256		(GZR001401) (IR2000201)
		5-05-044: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
B0350	6144		(IR2000201) (PDR001001)
	TRACT ONE	5-08-044: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
	TRACT TWO	5-08-044: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 39) (DRRZD 3) (DRRZD 60)
	TRACT THREE	5-08-045: 1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 280) (DRRZD 66)
	TRACT FOUR	5-08-045: 4;5 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 ROCK CREEK MBR	(DRRZD 280) (DRRZD 39) (DRRZD 60)
	TRACT FIVE	5-08-044: 32;33 5-08-045: 2;3;8-11;16;21;22;26;27;33;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT SIX	5-08-045: 15;17;18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT SEVEN	5-08-045: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)



2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0351	6592		(IR2000201)
	TRACT ONE	5-08-046: 4;5;7-11;14-16;21;22;27;28;30N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-08-046: 6;17;19;29;31;32 5-09-046: 1;12;13;24;25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
B0352	7936		(IR2000601)
	TRACT ONE	5-10-046: 9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-10-046: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
		TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT THREE	5-09-046: 7;17-19 5-10-046: 1-3;13;16-19;23;24 5-11-046: 21;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT FOUR	5-10-046: 10;20;30 5-11-046: 23;24;26;34;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FIVE	5-11-046: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
		TO THE BASE OF THE NORDEGG MBR	(DRRZD 66)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
	TRACT SIX	5-10-046: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
	TRACT SEVEN	5-10-046: 29 5-11-046: 13;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
B0353	7424		(IR2000601) (IR8000501)
	TRACT ONE	5-09-046: 29-31 5-09-047: 5;8;18-21;29;30 5-10-046: 25-27;34-36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-09-046: 32;33 5-09-047: 4;6;7;9;15;16;17E;28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT THREE	5-09-047: 17W;31;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0354	5888		(IR8000501)
TRACT ONE		5-10-047: 1;11-14;19SE;20;21;26;27E;30;33;34N,SE;35; 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT TWO		5-10-047: 2;19N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT THREE		5-10-047: 18;22;23;27W;28;29;31;32;34SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
B0355	7296		(IR2000601)
TRACT ONE		5-11-047: 6;18S PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 280) (DRRZD 60)
TRACT TWO		5-12-047: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-10-047: 6;9 5-11-047: 7;24 5-12-047: 13;23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT FOUR		5-11-047: 3 PETROLEUM AND NATURAL GAS BELOW THE TOP OF THE NORDEGG MBR	(DRRZD 66)
TRACT FIVE		5-10-047: 5 5-11-047: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT SIX		5-10-047: 7;8 5-11-047: 1;4;5;8;9;11;15-17;19-23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
B0356	768		
		5-21-051: 16;22;28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
B0357	2560		(IR2000701) (IR2000702)
		5-21-051: 17-20;29-31 5-21-052: 6 5-22-052: 1;11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
B0358	1280		(PDM001101)
TRACT ONE		5-23-051: 13;23;24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT TWO		5-22-051: 7;18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 280) (DRRZD 21)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0359	512	5-22-052: 9;10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(IR2000702)  (DRRZD 3)
B0360	1024	TRACT ONE 5-23-052: 14;24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(IR2000702)  (DRRZD 51)
		TRACT TWO 5-23-052: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE CARDIUM FM	(DRRZD 280) (DRRZD 51)
		TRACT THREE 5-23-052: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE CARDIUM FM	(DRRZD 39) (DRRZD 51)
B0361	3271.308	TRACT ONE 5-12-053: 15;21-23;26S,NWP,NE;27;28;33;36 PORTION(S) SHOWN AS RAILWAY RIGHT OF WAY AND STATION GROUNDS ON PLAN 6097AQ. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
		TRACT TWO 5-11-053: 18 5-12-053: 13;25;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0362	256	6-03-060: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(CRG000105) (SIP000601)  (DRRZD 21)
B0363	256	6-03-060: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(CRG000105) (SIP000601)  (DRRZD 21)
B0364	256	6-08-064: 9 PETROLEUM AND NATURAL GAS	
B0365	1536	TRACT ONE 5-07-066: 16;19;20;30 PETROLEUM AND NATURAL GAS	
		TRACT TWO 5-07-066: 21;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0366	2944	5-09-066: 1-3;9;10S;12;13;14E;16S;23-26 PETROLEUM AND NATURAL GAS	
B0367	2048	5-09-066: 5NW;6N;7;18 5-10-066: 1N,SE;2N;9N,SE;10;11;12S,NW;17S PETROLEUM AND NATURAL GAS	

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0368	1280		
	TRACT ONE	5-07-067: 1;3;11;12 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-07-067: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
B0369	3072		(TSH001201)
		6-11-069: 18;19 6-12-069: 2;3;10-15;23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0370	2048		
		6-11-069: 30;31 6-12-069: 25-27;34-36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0371	1792		(TSH001201)
		6-12-069: 19;20;28;29;31;32 6-12-070: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0372	256		(TSH001201)
		6-07-070: 27 PETROLEUM AND NATURAL GAS	
B0373	1733.2		
	TRACT ONE	6-12-070: 5S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	6-12-070: 3;4;5N;7-9;18S,NWP,NE PORTION(S) DESIGNATED AS REDWILLOW RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1918/12/26. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0374	2048		
		6-12-070: 16;17;19;20;29-32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0375	1024		(TSH000101) (TSH001201)
	TRACT ONE	6-06-071: 18 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-06-071: 7 6-07-071: 12;13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0376	5184		(ADM002001) (CRG000152)
	TRACT ONE	5-06-088: 19-22;25;26;29-32;35;36 5-06-089: 5;8-10 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-06-088: 27;28SE;33W;34 5-06-089: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
	TRACT THREE	5-06-088: 33E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 64)
B0377	2304		(CRG000103)
	TRACT ONE	5-20-122: 19 5-21-122: 24-26;33-36 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-21-122: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM	(DRRZD 18)
B0378	1280		(CRG000103)
	TRACT ONE	5-21-122: 16;17 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-21-122: 11;14;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM	(DRRZD 18)
B0379	1536		(CRG000103)
		5-21-122: 19;20;29-32 PETROLEUM AND NATURAL GAS	
B0380	1280		(CRG000103)
	TRACT ONE	5-22-122: 30 5-23-122: 24;25 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-22-122: 7 5-23-122: 13W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SULPHUR POINT FM	(DRRZD 43)
	TRACT THREE	5-23-122: 13E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 63)
B0381	1024		(CRG000103)
		5-22-122: 14;15;23;24 PETROLEUM AND NATURAL GAS	
B0382	512		(CRG000103)
		5-22-122: 20;29 PETROLEUM AND NATURAL GAS	
B0383	1024		(CRG000103)
		5-22-122: 25;26;34;35 PETROLEUM AND NATURAL GAS	
B0384	768		(CRG000103)
		5-22-122: 31-33 PETROLEUM AND NATURAL GAS	

2011, JUNE 01

LICENCE	HECTARES	LAND DESCRIPTION	
B0385	1024	5-23-122: 11;12;14;23 PETROLEUM AND NATURAL GAS	(CRG000103)
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--- Foothills Region ---			
B0386	512	4-29-011: 11;14 PETROLEUM AND NATURAL GAS	
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B0387	512	4-29-011: 15;22 PETROLEUM AND NATURAL GAS	
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B0388	256	4-29-011: 24 PETROLEUM AND NATURAL GAS	
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B0389	512	4-29-011: 28;29 PETROLEUM AND NATURAL GAS	
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B0390	256	4-29-011: 34 PETROLEUM AND NATURAL GAS	
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B0391	768	5-01-011: 9;16;21 PETROLEUM AND NATURAL GAS	(IR2001301)
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B0392	512	5-01-011: 20;29 PETROLEUM AND NATURAL GAS	
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B0393	1024	5-10-039: 13-15;23 PETROLEUM AND NATURAL GAS	(IR2000201)
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B0394	512	5-10-039: 22;27 PETROLEUM AND NATURAL GAS	(IR2000201)
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ZONE DESIGNATIONS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

ZD: 57-1                    ZONE: 6580 WABAMUN GRP  
  
INTERVAL: 8,008.00 - 8,750.00 FEET  
KEY WELL: 00/16-11-032-01W5/0  
LOG TYPE: ELECTRICAL

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ZD: 129                    ZONE: 2140 VIKING FM  
  
INTERVAL: 2,668.00 - 2,718.00 FEET  
KEY WELL: 00/10-29-034-06W4/0  
LOG TYPE: NOT IDENTIFIED

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ZD: 190-1                 ZONE: 3106 LOWER MANNVILLE&JURASSIC  
  
INTERVAL: 6,984.00 - 7,036.00 FEET  
KEY WELL: 00/06-34-037-03W5/0  
LOG TYPE: INDUCTION ELECTRICAL

                          ZONE: 6380 ELKTON MBR  
  
INTERVAL: 7,049.00 - 7,077.00 FEET  
KEY WELL: 00/06-34-037-03W5/0  
LOG TYPE: INDUCTION ELECTRICAL

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ZD: 194-1                 ZONE: 4000 JURASSIC SYSTEM  
  
INTERVAL: 6,658.00 - 6,755.00 FEET  
KEY WELL: 00/10-12-041-03W5/0  
LOG TYPE: INDUCTION ELECTRIC

                          ZONE: 6420 PEKISKO FM  
  
INTERVAL: 6,755.00 - 6,834.00 FEET  
KEY WELL: 00/10-12-041-03W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 199                    ZONE: 6320 UPPER POROUS  
  
INTERVAL: 5,920.00 - 5,980.00 FEET  
KEY WELL: 00/06-16-016-24W4/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 200                    ZONE: 6380 ELKTON MBR  
  
INTERVAL: 8,130.00 - 8,260.00 FEET  
KEY WELL: 00/11-24-028-02W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 200-A                 ZONE: 6580 WABAMUN GRP  
  
INTERVAL: 8,507.00 - 8,950.00 FEET  
KEY WELL: 00/10-36-028-01W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 202                    ZONE: 2140 VIKING FM  
  
INTERVAL: 2,804.00 - 2,854.00 FEET  
KEY WELL: 00/07-02-036-08W4/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 228-1                 ZONE: 6421 PEKISKO-BANFF  
  
INTERVAL: 7,067.00 - 7,285.00 FEET  
KEY WELL: 00/06-18-043-04W5/0  
LOG TYPE: INDUCTION ELECTRIC

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## ZONE DESIGNATIONS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

ZD: 235-1                    ZONE: 6580 WABAMUN GRP  
INTERVAL: 8,400.00 - 8,830.00 FEET  
KEY WELL: 00/07-12-029-01W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 235-1-A                ZONE: 6380 ELKTON MBR  
INTERVAL: 7,240.00 - 7,322.00 FEET  
KEY WELL: 00/03-14-029-29W4/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 259                    ZONE: 7200 LEDUC FM  
INTERVAL: 10,940.00 - 11,100.00 FEET  
KEY WELL: 00/13-35-060-22W5/0  
LOG TYPE: INDUCTION ELECTRIC

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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  
  
                             ZONE: 6585 WABAMUN-WINTERBURN  
INTERVAL: 9,552.00 - 10,873.00 FEET  
KEY WELL: 00/02-25-060-22W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 275                    ZONE: 3100 LOWER MANNVILLE FM  
INTERVAL: 7,695.00 - 7,910.00 FEET  
KEY WELL: 00/02-33-036-04W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 281                    ZONE: 3100 LOWER MANNVILLE FM  
INTERVAL: 6,945.00 - 7,105.00 FEET  
KEY WELL: 00/07-32-041-03W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 2007                  ZONE: 6680 CROSSFIELD MBR  
INTERVAL: 7,885.00 - 8,020.00 FEET  
KEY WELL: 00/11-28-030-28W4/0  
LOG TYPE: NOT IDENTIFIED

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ZD: 2041                  ZONE: 2140 VIKING FM  
INTERVAL: 2,761.00 - 2,806.00 FEET  
KEY WELL: 00/11-09-034-07W4/0  
LOG TYPE: ELECTRICAL

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ZD: 2058-1                ZONE: 3004 GLAUCONITIC & LOWER MANN  
INTERVAL: 6,728.00 - 6,920.00 FEET  
KEY WELL: 00/06-14-038-02W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZONE DESIGNATIONS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

ZD: 2161-1                    ZONE: 6580 WABAMUN GRP  
  
INTERVAL: 8,331.00 - 8,739.00 FEET  
KEY WELL: 00/06-09-031-01W5/0  
LOG TYPE: GAMMA RAY NEUTRON

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ZD: 2215                    ZONE: 6580 WABAMUN GRP  
  
INTERVAL: 8,331.00 - 8,739.00 FEET  
KEY WELL: 00/06-09-031-01W5/0  
LOG TYPE: GAMMA RAY NEUTRON

---

ZD: 2220                    ZONE: 2140 VIKING FM  
  
INTERVAL: 6,270.00 - 6,453.00 FEET  
KEY WELL: 00/10-07-041-03W5/0  
LOG TYPE: INDUCTION ELECTRIC

---

ZD: 2623                    ZONE: 3000 GLAUCONITIC SS  
  
INTERVAL: 6,700.00 - 6,810.00 FEET  
KEY WELL: 00/07-11-043-04W5/0  
LOG TYPE: INDUCTION ELECTRICAL

---

ZD: 2623-A                 ZONE: 6420 PEKISKO FM  
  
INTERVAL: 7,064.00 - 7,088.00 FEET  
KEY WELL: 00/06-14-043-04W5/0  
LOG TYPE: INDUCTION ELECTROLOG

---

ZD: 2631                    ZONE: 1700 CARDIUM FM  
  
INTERVAL: 5,536.00 - 5,680.00 FEET  
KEY WELL: 00/07-22-040-04W5/0  
LOG TYPE: INDUCTION ELECTROLOG

---

ZD: 3074                    ZONE: 6420 PEKISKO FM  
  
INTERVAL: 7,128.00 - 7,168.00 FEET  
KEY WELL: 00/10-11-043-05W5/0  
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

---

END



DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, JUNE 01 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: 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: 18                   ZONE: 7580    SLAVE POINT FM  
  
INTERVAL: 4,196.00 - 4,336.00 FEET  
KEY WELL: 00/02-17-088-08W5/0  
LOG TYPE: GAMMA RAY-ACOUSTIC  
-----

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  
-----

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, JUNE 01 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: 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: 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: 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: 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

---

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

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

---

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: 63                    ZONE: 7721    KEG RIVER FM

INTERVAL: 3,175.00 - 3,395.00 FEET  
KEY WELL: 00/10-06-124-17W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 64                    ZONE: 7721    KEG RIVER FM

INTERVAL: 4,133.00 - 4,312.00 FEET  
KEY WELL: 00/07-28-091-03W5/0  
LOG TYPE: LATEROLOG

---

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: 84                    ZONE: 5060    BALDONNEL FM

INTERVAL: 5,728.00 - 5,764.00 FEET  
KEY WELL: 00/11-21-077-10W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 90                    ZONE: 4000    JURASSIC SYSTEM

INTERVAL: 7,052.00 - 7,148.00 FEET  
KEY WELL: 00/06-29-039-03W5/0  
LOG TYPE: INDUCTION ELECTROLOG

---

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS  
APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

DRRZD: 114                    ZONE: 6440 BANFF FM  
  
INTERVAL: 952.00 - 1,002.00 METRES  
KEY WELL: 00/03-20-024-03W4/0  
LOG TYPE: DUAL INDUCTION SFL

---

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

---

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

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END

## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

## ADM001902

LEASE A0320

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 A0321  
LEASE A0322  
LEASE A0323  
LICENCE B0376

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 2011, JUNE 01 PUBLIC OFFERING NOTICE**

**CFB000502**

LEASE A0027  
LEASE A0028

ALL LAND(S) IS/ARE WITHIN CANADIAN FORCES BASE SUFFIELD. FOR INFORMATION CONCERNING SURFACE ACCESS PLEASE REFER TO ALBERTA ENERGY INFORMATION BULLETIN 99-6 AND INFORMATION LETTER 99-36.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BOB BARON  
SUPERVISOR, RANGE SAFETY  
SUFFIELD INDUSTRY RANGE CONTROL LTD .  
421 7 AVE SW SUITE 3900  
CALGARY AB T2P 4K9 (403) 544-4485

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**CFB000504**

LEASE A0027  
LEASE A0028

ALL LAND(S) IS/ARE WITHIN CANADIAN FORCES BASE SUFFIELD. ALL OIL AND GAS EXPLORATION AND DEVELOPMENT ACTIVITIES WITHIN THE SUFFIELD MILITARY BASE CAN ONLY BE CONDUCTED FOLLOWING JOINT EXECUTION OF A SURFACE ACCESS AGREEMENT BY THE ALBERTA DEPARTMENT OF ENERGY, SUFFIELD INDUSTRY RANGE CONTROL LTD. (RANGE SAFETY) AND THE LESSEE HOLDING THE P & NG RIGHTS AND WITH PRIOR APPROVAL OF RANGE SAFETY.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

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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**CRG000103**

LICENCE B0377  
LICENCE B0378  
LICENCE B0379  
LICENCE B0380  
LICENCE B0381  
LICENCE B0382  
LICENCE B0383  
LICENCE B0384  
LICENCE B0385

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

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**CRG000105** LAND DESCRIPTION

LICENCE B0362  
LICENCE B0363 6-03-060: 7SP,NEP

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS



## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

SHARAD KARMACHARYA

LAND MANAGEMENT PLANNER

HINTON OFFICE - LAND USE AREA- LAND S DIVISION DEPT. OF SUSTAINABLE RES OURCE

DEV

131 CIVIC CENTRE RD FLOOR 3

HINTON AB T7V 2E6 (780) 865-8267

**CRG000152** LAND DESCRIPTION

LEASE A0323 5-06-088: 15WP

LICENCE B0376 5-06-088: 19-21;22EP,W;27N,SEP,SW;28SE;29-33;34EP,W

5-06-089: 3EP,W;5;8;9;10SP,NWP

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 SUSTAINAB LE

RESOURCE DEV

PO BOX 149

HIGH PRAIRIE AB TOG 1E0 (780) 523-6524

**ES2000101** LAND DESCRIPTION

LEASE A0285 5-14-048: 31S,NP

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 DE PT. OF SUSTAINABLE RESOURCE DEV

111 54 ST SUITE 203

EDSON AB T7E 1T2 (780) 723-8248

**ES4000101** LAND DESCRIPTION

LEASE A0288 5-14-049: 6NW,L5-L7,L10,L15

LEASE A0290 5-15-049: 11S,L9-L12

LEASE A0291 5-15-049: 12S,L11,L12

LEASE A0292 5-15-049: 12L9,L10

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 SU

STAINABLE RESOURCE DEV

5020 52 AVE SUITE 224

WHITECOURT AB T7S 1N2 (780) 778-7215

APPENDIX 3

PAGE 4

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

**GZR001401** LAND DESCRIPTION  
LICENCE B0346 5-05-043: 10NW;15SW,NWP;16;21;31;32S,NW,NEP;33SP,NWP  
LICENCE B0347 5-05-042: 31SP,N  
5-05-043: 5;6;17;18SE  
5-06-042: 36NEP,L8P  
5-06-043: 1N,SE,SWP;12  
LICENCE B0349 5-05-044: 5SP

IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SUE DEBRUJN  
RANGELAND AGROLOGIST  
DRAYTON VALLEY OFFICE - LANDS DIVISION DEPT. OF SUSTAINABLE RESOURCE DEV  
6521 50 AVE  
PO BOX 6090  
DRAYTON VALLEY AB T7A 1R6 (780) 542-6616

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**HIS001101** LAND DESCRIPTION  
LEASE A0120 5-01-031: 18L11,L13  
LEASE A0121 5-01-031: 18L11,L13  
LEASE A0162 5-01-032: 32L15  
LEASE A0163 5-01-032: 32L15

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

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**IFS001501** LAND DESCRIPTION  
LICENCE B0338 5-07-040: 15L1,L8

IS/ARE WITHIN AN AIRSTRIP BUFFER AREA

SURFACE ACCESS IS NOT PERMITTED

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

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## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

**IR2000201** LAND DESCRIPTION  
LEASE A0281 5-06-041: 33NWP  
LEASE A0283 5-09-045: 29SWP  
LICENCE B0333 5-07-039: 7NWP  
LICENCE B0335 5-08-039: 22SWP  
LICENCE B0338 5-07-040: 20NWP  
LICENCE B0343 5-06-041: 4NWP;16NWP;17SP,NEP;20SP,NWP;25NW;36W  
5-06-042: 4WP;5NP,L8P  
LICENCE B0344 5-07-041: 30SP,NWP;31SWP  
5-07-042: 1NWP;9NP;10NP;17SEP,L9P;28NWP;29NP,SEP;32P  
5-07-043: 6NEP  
5-08-043: 2NP,SEP,SW  
LICENCE B0345 5-08-042: 10SP,NWP,NE  
LICENCE B0346 5-05-043: 10NEP;20S,NW,NEP;29SP;31NW;32NEP;33P  
LICENCE B0347 5-05-042: 18NP,SEP;19SP,NWP  
5-05-043: 18N,SWP;19  
5-06-042: 7P;9SWP;11NEP;12NP;13P;14EP;20NWP;23NEP;24P;  
25SP,NEP;30SP,NEP  
5-06-043: 13EP  
LICENCE B0349 5-05-044: 5SP,NWP  
LICENCE B0350 5-08-044: 32L5P,L12P;34NEP;35P  
5-08-045: 1P;2NP,SE,SWP;3SEP;5NWP;9NP;10L13P;15SWP;  
16SP;18SP;22NEP;26WP;27EP;33EP;34P  
LICENCE B0351 5-08-046: 4SEP;11NEP;14EP;15NWP;19NWP;21NEP;22NP,SWP;  
27SP  
5-09-046: 1NWP;12SWP;24NP;25SP  
LICENCE B0393 5-10-039: 13NP,SEP;14WP;15NP;23NEP  
LICENCE B0394 5-10-039: 22SWP;27NP

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 A0326 5-11-039: 13SEP,L3P,L9P

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

**IR2000501** LAND DESCRIPTION  
LICENCE B0335 5-08-039: 25SW

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE DAVID THOMPSON CORRIDOR LOCAL INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

APPENDIX 3

PAGE 6

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS

SENIOR WILDLIFE BIOLOGIST

ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE R ESOURCE

DEV

PO BOX 1720

ROCKY MOUNTAIN HOUSE AB T4T 1B3

(403) 845-8235

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**IR2000601** LAND DESCRIPTION

LICENCE B0352 5-09-046: 7SP,NWP;17SP

5-10-046: 1NEP;9P;11NP;13SEP;14SP

LICENCE B0353 5-09-046: 31NEP;32NP,SEP;33P

5-09-047: 4P;5EP;7NEP;8NP,SEP;9NP,SEP;15SP,L9P;16EP

LICENCE B0355 5-11-047: 7NP,SWP;8NWP;17NP,SWP;18SEP;19SEP;20P;21NP,  
SEP;22NP,SWP

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 R ESOURCE

DEV

PO BOX 1720

ROCKY MOUNTAIN HOUSE AB T4T 1B3

(403) 845-8235

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**IR2000701** LAND DESCRIPTION

LEASE A0300 5-22-052: 12WP

LICENCE B0357 5-22-052: 1NWP;11SP,NEP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE COAL BRANCH INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HOBSON

WILDLIFE BIOLOGIST

EDSON OFFICE - FISH AND WILDLIFE DE PT. OF SUSTAINABLE RESOURCE DEV

111 54 ST SUITE 203

EDSON AB T7E 1T2

(780) 723-8244

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**IR2000702** LAND DESCRIPTION

LICENCE B0357 5-22-052: 11NP,SWP

LICENCE B0359 5-22-052: 10EP

LICENCE B0360 5-23-052: 13WP;14NEP;23EP;24SP,NW,NEP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE COAL BRANCH INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JEFF KNETEMAN

SENIOR WILDLIFE BIOLOGIST

HINTON OFFICE - FISH AND WILDLIFE D EPT. OF SUSTAINABLE RESOURCE DEV

131 CIVIC CENTRE RD FLOOR 3

HINTON AB T7V 1E6

(780) 865-8264

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## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

**IR2001301** LAND DESCRIPTION  
 LICENCE B0328 4-29-012: 31  
 4-29-013: 6S  
 4-30-012: 24;25;36N,SW  
 4-30-013: 1  
 LICENCE B0391 5-01-011: 9NP,SEP,SW

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE LIVINGSTONE-PORCUPINE HILLS INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GREG HALE  
 AREA WILDLIFE BIOLOGIST  
 PINCHER CREEK OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
 PO BOX 1420  
 PINCHER CREEK AB T0K 1W0 (403) 627-1116

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**IR3000201** LAND DESCRIPTION  
 LICENCE B0333 5-06-037: 28N  
 5-08-038: 25SP,NEP

IS/ARE WITHIN THE ROCKY-NORTH SASKATCHEWAN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

MYLES JENSEN  
 DISTRICT CONSERVATION OFFICER  
 PARKS AND RECREATION TOURISM  
 PARKS AND PROTECTED AREAS  
 4919 51 ST FLOOR 1  
 ROCKY MOUNTAIN HOUSE AB T4T 1B5 (403) 845-8245

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**IR3000301** LAND DESCRIPTION  
 LICENCE B0335 5-07-039: 32SE  
 5-07-040: 5NW

IS/ARE WITHIN ZONE 3 (SPECIAL USE) OF THE DAVID THOMPSON CORRIDOR LOCAL 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

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**IR4000601** LAND DESCRIPTION  
 LICENCE B0335 5-07-040: 6  
 5-08-040: 14NEP;22;23SP,NWP;27;28

IS/ARE WITHIN THE DAVID THOMPSON CORRIDOR LOCAL INTEGRATED RESOURCE PLAN

SURFACE ACCESS IS NOT PERMITTED

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

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

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**IR8000501** LAND DESCRIPTION  
LICENCE B0353 5-09-047: 31L3W, L4, L5, L6W, L11W, L12, L13, L14W  
LICENCE B0354 5-10-047: 36L9, L16

IS/ARE WITHIN THE BRAZEAU-PEMBINA 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

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**NAT002101** LAND DESCRIPTION  
LICENCE B0333 5-08-038: 25P

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  
PARKS AND RECREATION TOURISM  
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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**NAT003601**  
LEASE A0282

ALL LAND(S) 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  
PARKS AND RECREATION TOURISM  
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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## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

**PDM001101** LAND DESCRIPTION  
 LICENCE B0358 5-22-051: 7SW  
 5-23-051: 13S,L9-L12

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:

ROB KILBURN  
 VICE PRESIDENT  
 MANCAL COAL INC  
 530 8 AVE SW SUITE 1600  
 PO BOX 2526 STN M  
 CALGARY AB T2P 2M7 (403) 231-7600

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**PDR001001** LAND DESCRIPTION  
 LEASE A0283 5-09-045: 29L5P  
 LEASE A0284  
 LICENCE B0350 5-08-045: 5L13P;8L4P;18L4P

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

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**PNA003601** LAND DESCRIPTION  
 LICENCE B0335 5-07-039: 32SE  
 5-07-040: 5NW

IS/ARE RESERVED FOR A PROPOSED NATURAL AREA, UNDER THE PUBLIC LANDS ACT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE  
 PLANNING AND LAND USE TECHNOLOGIST  
 PARKS AND RECREATION TOURISM  
 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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**PNA003901** LAND DESCRIPTION  
 LICENCE B0333 5-06-037: 28NP

IS/ARE RESERVED FOR A PROPOSED NATURAL AREA, UNDER THE PUBLIC LANDS ACT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE  
PLANNING AND LAND USE TECHNOLOGIST  
PARKS AND RECREATION TOURISM  
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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**PRA020001** LAND DESCRIPTION  
LEASE A0290 5-15-049: 11L8P,L9P  
LEASE A0291 5-15-049: 12L4N,L5P,L12P

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE  
PLANNING AND LAND USE TECHNOLOGIST  
PARKS AND RECREATION TOURISM  
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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**PRP004401** LAND DESCRIPTION  
LEASE A0243 5-01-038: 32L8NENEP

IS/ARE WITHIN A PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE  
PLANNING AND LAND USE TECHNOLOGIST  
PARKS AND RECREATION TOURISM  
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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**PRP006301** LAND DESCRIPTION  
LICENCE B0335 5-07-040: 6  
5-08-040: 14NEP;22;23P;27;28

IS/ARE WITHIN A PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE  
PLANNING AND LAND USE TECHNOLOGIST  
PARKS AND RECREATION TOURISM  
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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## ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

**SHA000604** LAND DESCRIPTION  
LICENCE B0335 5-08-039: 25NWP

IS/ARE WITHIN A GREAT BLUE HERON COLONY.

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

**SHA000802** LAND DESCRIPTION  
LICENCE B0327 4-06-004: 22

IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LEO DUBE  
SENIOR WILDLIFE TECHNICIAN  
LETHBRIDGE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
Y P M PLACE  
530 8 ST S  
LETHBRIDGE AB T1J 2J8 (403) 382-4363

**SIP000601**

LICENCE B0362  
LICENCE B0363

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

**TSH000101** LAND DESCRIPTION  
LICENCE B0375 6-06-071: 7SEP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIKY  
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

APPENDIX 3

PAGE 12

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, JUNE 01 PUBLIC OFFERING NOTICE

**TSH000801** LAND DESCRIPTION  
LEASE A0025 4-27-019: 4SE

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:

PAT YOUNG  
SENIOR WILDLIFE BIOLOGIST  
CALGARY OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
3115 12 ST NE SUITE 100  
CALGARY AB T2E 7J2 (403) 652-8326

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**TSH001201** LAND DESCRIPTION  
LEASE A0319 6-10-077: 13SW,L2,L7,L11-L13  
LICENCE B0369 6-11-069: 18L4  
6-12-069: 2NE,L11,L13,L14;10NW,L5,L10,L15;11;12N,SW,  
L7,L8;13SE,L3,L4,L6;14L1-L3;15SW,L2,L7,L10-L13  
LICENCE B0371 6-12-069: 20L1  
LICENCE B0372 6-07-070: 27L1,L8,L9,L16  
LICENCE B0375 6-06-071: 7L16;18E,L3,L6,L11,L13,L14

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 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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**TSH001501**  
LEASE A0309

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

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END