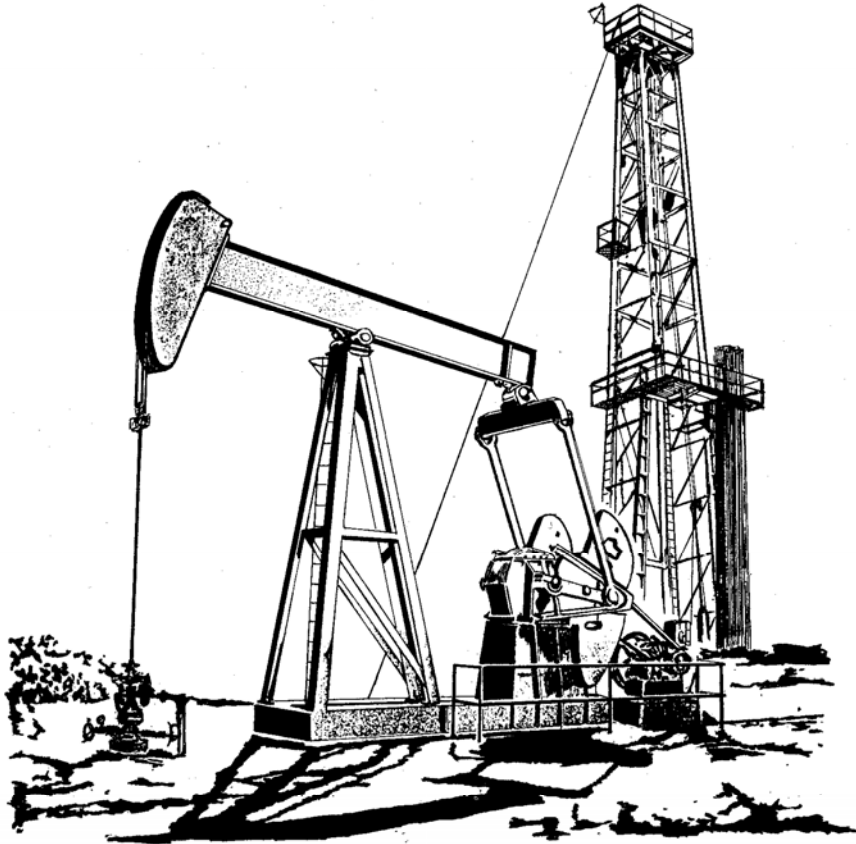


2011 OCTOBER 05

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Government of Alberta ■
Energy

PUBLIC OFFERING CONTROL COUNTS FOR 2011.10.05

From	To	Total	Area
LEASES: A0001	A0195	195	51,225.9320 ha.
LICENCES: B0196	B0263	68	134,208.0000 ha.

		263	185,433.9320 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 October 05**.

HOW TO SUBMIT BIDS

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

AMOUNT OF PAYMENT

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

FORM OF PAYMENT

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

REMEMBER

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

RESULTS OF THE PUBLIC OFFERING

1. The accepted bids information will be available on **2011 October 05** in the afternoon on the Department's website at <http://www.energy.gov.ab.ca>.
2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

2011 August 10
EDMONTON, Alberta

Christine Rudland - Manager
P&NG Sales and Registrations

2011, OCTOBER 05

LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0001	8.8	4-23-001: 24NEP PORTION(S) LYING TO THE EAST OF THE LEFT BANK OF THE MILK RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1901/02/22. PETROLEUM AND NATURAL GAS	(HIS003201) (HRM000202)
A0002	1024	4-28-010: 10;14;16;22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)
A0003	1024	4-28-010: 10;14;16;22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)
A0004	1280	4-28-010: 20;28-30;32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)
A0005	1280	4-28-010: 20;28-30;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)
A0006	256	4-11-011: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0007	64	TRACT ONE 4-13-012: 12L4 PETROLEUM AND NATURAL GAS TRACT TWO 4-13-012: 12L3,L5,L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0008	112	4-19-014: 25SW,L1,L2,L12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0009	1024	4-29-017: 10-12;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0010	16	4-06-018: 5L4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(CFB000502) (CFB000504) (DRRZD 8)
A0011	16	4-06-018: 5L5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(CFB000502) (CFB000504) (DRRZD 8)

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LEASE	HECTARES	LAND DESCRIPTION	
A0012	16	4-06-018: 5L12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(CFB000502) (CFB000504) (DRRZD 8)
A0013	16	4-06-018: 5L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(CFB000502) (CFB000504) (DRRZD 8)
A0014	16	4-06-018: 8L12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD	(CFB000502) (CFB000504) (DRRZD 48)
A0015	16	4-06-018: 8L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD	(CFB000502) (CFB000504) (DRRZD 48)
A0016	64	4-25-018: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	 (DRRZD 39)
A0017	512	4-27-018: 34 4-27-019: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	 (DRRZD 39)
A0018	768	4-26-019: 6 4-27-018: 36 4-27-019: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	 (DRRZD 39)
A0019	1280	TRACT ONE 4-29-018: 10;16;20;21W;29S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
		TRACT TWO 4-29-018: 18 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TURNER VALLEY FM	 (DRRZD 39) (DRRZD 28)
A0020	256	4-29-018: 32S,NW;33SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0021	1024	4-26-019: 16;22;28;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	 (DRRZD 39)
A0022	1280	4-26-019: 18;20;29;30 4-27-019: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	 (DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0023	256	4-27-019: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0024	256	4-27-019: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0025	256	4-27-019: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0026	768	4-27-019: 29;30;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0027	1024	4-26-020: 14;22;24;28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0028	64	4-24-029: 31NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0029	256	4-21-030: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
A0030	256	4-21-030: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
A0031	256	TRACT ONE 4-01-031: 16N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
		TRACT TWO 4-01-031: 16SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0032	256	4-01-031: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 6) (DRRZD 114)
A0033	256	4-24-032: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0034	256	4-21-033: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0035	256	4-25-033: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0036	256	4-01-034: 6 PETROLEUM AND NATURAL GAS	
A0037	256	4-22-034: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0038	256	TRACT ONE 4-25-034: 29SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE RUNDLE GRP	(DRRZD 39) (ZD 1090) (ZD 1090)
		TRACT TWO 4-25-034: 29N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0039	64	4-26-034: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0040	64	4-26-034: 30NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0041	256	4-07-035: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0042	256	4-07-035: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0043	256	4-08-035: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0044	256	4-08-035: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0045	256	4-08-035: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0046	256	TRACT ONE 4-26-035: 6S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT TWO 4-26-035: 6NE PETROLEUM AND NATURAL GAS IN THE PEKISKO FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 30) (DRRZD 7)

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LEASE	HECTARES	LAND DESCRIPTION	
A0047	256	4-06-036: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0048	256	4-06-036: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0049	256	4-06-036: 28 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 1013-1)
A0050	256	4-06-036: 29 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 60-1)
A0051	256	TRACT ONE 4-06-036: 30S,NW,L9,L10N,L10SW,L15,L16 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 60-1)
		TRACT TWO 4-06-036: 30L10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0052	256	4-06-036: 32 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 60-1)
A0053	256	4-07-036: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0054	256	4-07-036: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0055	256	TRACT ONE 4-07-036: 30L4W,L5SE,L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
		TRACT TWO 4-07-036: 30N,SE,L3,L4E,L5N,L5SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0056	256	4-07-036: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0057	256	4-24-036: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0058	256	4-24-036: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0059	64	4-26-036: 31NE PETROLEUM	
A0060	230.904	4-28-036: 18E,WF PETROLEUM AND NATURAL GAS	
A0061	128	5-01-036: 2N PETROLEUM AND NATURAL GAS	
A0062	60	5-01-036: 4SEP PORTION(S) LYING NORTH OF THE RIGHT BANK OF THE RED DEER RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1887/01/18 AND EXCEPTING THE ISLAND ON THE SAID TOWNSHIP PLAN. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0063	160	5-01-036: 12W,L15,L16 PETROLEUM AND NATURAL GAS	
A0064	128	5-03-036: 28S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0065	256	TRACT ONE 4-20-037: 18N,SE,L5,L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT TWO 4-20-037: 18L3,L4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
A0066	64	4-26-037: 4NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0067	256	TRACT ONE 5-01-037: 2NE PETROLEUM AND NATURAL GAS IN THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 6) (DRRZD 30)
		TRACT TWO 5-01-037: 2S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0068	256	5-02-037: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0069	256	5-02-037: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0070	256	5-02-037: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

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LEASE	HECTARES	LAND DESCRIPTION	
A0071	256	5-02-037: 30 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)
A0072	256	5-02-037: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0073	256	5-04-037: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0074	128	5-04-037: 21S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0075	64	5-04-037: 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0076	256	4-19-038: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0077	256	4-25-038: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0078	256	4-25-038: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0079	256	TRACT ONE 4-25-038: 29N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TRACT TWO 4-25-038: 29S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 39) (DRRZD 6)
A0080	256	4-25-038: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0081	256	4-25-038: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0082	64	5-01-038: 12SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0083	256	5-02-038: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0084	256	5-02-038: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0085	256	4-16-039: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0086	9.2	4-27-039: 33SWP PORTION(S) SHOWN AS A LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1893/06/27. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0087	256	4-28-039: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0088	256	4-28-039: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0089	256	5-02-039: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
A0090	256	5-02-039: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
A0091	128	5-02-039: 13N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0092	256	5-02-039: 22 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)
A0093	256	5-02-039: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0094	243.6	5-02-039: 27S,NW,NEP PORTION(S) DESIGNATED AS SNAKE LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1902/09/03. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)

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LEASE	HECTARES	LAND DESCRIPTION	
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A0095	256	5-02-039: 34 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)

A0096	256	TRACT ONE 5-03-039: 4NE, L4, L5, L11, L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
		TRACT TWO 5-03-039: 4SE, L3, L6, L12, L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

A0097	256	5-03-039: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM TO THE BASE OF THE PEKISKO FM	(DRRZD 90) (DRRZD 30)

A0098	256	5-03-039: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

A0099	1.428	5-03-039: 27SWP PORTION(S) DESIGNATED AS MEDICINE RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1902/09/03. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

A0100	64	5-03-039: 34SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE PEKISKO FM	(DRRZD 4) (DRRZD 30)

A0101	128	5-04-040: 2S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)

A0102	64	5-03-041: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)

A0103	64	4-02-042: 16NW PETROLEUM AND NATURAL GAS	

A0104	192	4-14-042: 26NE 4-15-042: 26NE 4-16-042: 26NE PETROLEUM AND NATURAL GAS	

A0105	256	4-14-043: 4 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0106	256	4-15-043: 28 PETROLEUM AND NATURAL GAS	
A0107	256	4-15-044: 4 PETROLEUM AND NATURAL GAS	
A0108	256	4-19-046: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0109	256	4-23-046: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0110	256	4-23-046: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0111	256	4-23-046: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0112	64	5-02-046: 20SW PETROLEUM AND NATURAL GAS	
A0113	256	4-01-047: 14 PETROLEUM AND NATURAL GAS	
A0114	256	4-01-047: 16 PETROLEUM AND NATURAL GAS	
A0115	256	4-06-048: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 274)
A0116	64	4-06-052: 20SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0117	256	4-03-055: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0118	256	4-03-055: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0119	256	4-19-055: 24 PETROLEUM AND NATURAL GAS	
A0120	256	4-13-056: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0121	256	4-13-056: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)
A0122	256	4-13-056: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)
A0123	256	4-13-056: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)
A0124	256	4-13-056: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)
A0125	256	4-13-056: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)
A0126	64	4-19-057: 4SE PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0127	256	TRACT ONE 4-19-057: 10N,SW PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
		TRACT TWO 4-19-057: 10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE TOP OF THE ELK POINT GRP	(DRRZD 4) (DRRZD 284)
A0128	256	4-26-060: 26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
--- NORTHERN REGION ---			
A0129	256	5-05-037: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0130	128	5-05-038: 15E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0131	256	5-07-039: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0132	256	5-10-041: 21 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0133	256	5-05-043: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(GZR001401) (IR2000201) (DRRZD 39) (DRRZD 4)
A0134	256	5-05-043: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE PEKISKO FM	(GZR001401) (IR2000201) (DRRZD 39) (DRRZD 30)
A0135	256	5-05-043: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE PEKISKO FM	(GZR001401) (DRRZD 280) (DRRZD 30)
A0136	256	5-09-044: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0137	256	TRACT ONE 5-16-046: 11S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TRACT TWO 5-16-046: 11N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
A0138	256	5-16-046: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0139	64	5-16-046: 29SW PETROLEUM AND NATURAL GAS	
A0140	256	TRACT ONE 5-11-047: 18N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE NORDEGG MBR TRACT TWO 5-11-047: 18S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE ROCK CREEK MBR	(IR2000601) (DRRZD 3) (DRRZD 66) (DRRZD 3) (DRRZD 60)
A0141	256	5-08-048: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 3) (DRRZD 66)
A0142	192	5-08-048: 15S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0143	64	5-08-049: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE JURASSIC SYSTEM	(DRRZD 3) (DRRZD 90)
A0144	256	5-09-049: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE NORDEGG MBR	(DRRZD 4) (DRRZD 66)
A0145	256	5-09-049: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE NORDEGG MBR	(DRRZD 4) (DRRZD 66)
A0146	256	5-17-049: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
A0147	256	5-18-050: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 3) (DRRZD 21)
A0148	256	5-19-050: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 3) (DRRZD 21)
A0149	64	5-09-052: 6NE PETROLEUM AND NATURAL GAS	
A0150	128	5-20-061: 26E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0151	256	5-07-063: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0152	256	5-10-063: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(TSH001501) (DRRZD 6)
A0153	256	5-20-063: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
A0154	192	5-20-063: 16S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM TO THE BASE OF THE DEBOLT FM	(DRRZD 37) (DRRZD 42)

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LEASE	HECTARES	LAND DESCRIPTION	
A0155	256		
	TRACT ONE	5-20-063: 21N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	5-20-063: 21S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
A0156	128	6-02-063: 16E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0157	256	5-20-064: 30 PETROLEUM AND NATURAL GAS	
A0158	256	5-21-064: 25 PETROLEUM AND NATURAL GAS	
A0159	256	5-21-064: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 40) (DRRZD 21)
A0160	256	5-22-064: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0161	256	6-06-066: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLOY FM	(DRRZD 32)
A0162	256	5-08-067: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 39) (DRRZD 21)
A0163	256	5-18-069: 31 PETROLEUM AND NATURAL GAS	
A0164	256	5-19-069: 36 PETROLEUM AND NATURAL GAS	
A0165	256	5-04-070: 30 PETROLEUM AND NATURAL GAS	
A0166	256	5-07-072: 10 PETROLEUM AND NATURAL GAS	(WPP002801)
A0167	256	5-07-072: 11 PETROLEUM AND NATURAL GAS	(WPP002801)
A0168	256	5-07-072: 14 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0169	256	5-07-072: 15 PETROLEUM AND NATURAL GAS	
A0170	256	5-07-072: 22 PETROLEUM AND NATURAL GAS	
A0171	256	5-07-072: 23 PETROLEUM AND NATURAL GAS	
A0172	256	6-09-072: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(TSH000101) (DRRZD 22)
A0173	256	6-09-072: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(TSH000101) (DRRZD 276)
A0174	256	6-09-072: 32 PETROLEUM AND NATURAL GAS	(TSH000101)
A0175	256	6-09-072: 34 PETROLEUM AND NATURAL GAS	
A0176	256	6-09-072: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
A0177	256	5-20-073: 21 PETROLEUM AND NATURAL GAS	
A0178	256	5-20-073: 29 PETROLEUM AND NATURAL GAS	
A0179	256	6-06-075: 27 PETROLEUM AND NATURAL GAS	
A0180	64	6-06-075: 34SW PETROLEUM AND NATURAL GAS	
A0181	256	6-11-080: 15 PETROLEUM AND NATURAL GAS	
A0182	256	6-11-080: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BALDONNEL FM	(DRRZD 84)
A0183	256	6-03-085: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0184	256	6-03-085: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

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LEASE	HECTARES	LAND DESCRIPTION	
A0185	256	6-03-085: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0186	256	6-03-085: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0187	64	5-11-087: 10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM	(ADM001902) (DRRZD 18)
A0188	64	5-11-087: 10NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM	(ADM001902) (DRRZD 18)
A0189	256	6-05-093: 22 PETROLEUM AND NATURAL GAS	
--- FOOTHILLS REGION ---			
A0190	256	4-25-001: 20 PETROLEUM AND NATURAL GAS	
A0191	256	6-03-057: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
A0192	256	6-03-057: 26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
A0193	256	6-03-058: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
A0194	256	6-03-058: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
A0195	256	6-03-058: 8 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
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LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0196	1536		
	TRACT ONE	4-29-016: 18;29;30 4-29-017: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	4-29-016: 20;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)

B0197	2432		(HRM000202)
	TRACT ONE	4-29-018: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	4-29-017: 9S;16;18;20;22;28;29;32;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

--- NORTHERN REGION ---			
B0198	3328		(IR2000201) (IR2000601) (PDR001001)
	TRACT ONE	5-09-045: 18;19;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-09-045: 20-22;26-28;30;33-35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)

B0199	4352		(IR2000201) (IR2000601) (PDR001001) (POW000101) (PRA007901)
	TRACT ONE	5-10-045: 13;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-10-045: 12;22;28;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT THREE	5-10-045: 8-10;14-16;21;24;26;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FOUR	5-10-045: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0200	3328		(IR2000201) (IR2000601) (PDR001001)
TRACT ONE		5-09-046: 3;15;35;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT TWO		5-09-046: 2;10;11;14;22;23;26;27;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
B0201	3328		(IR2000201) (PRA020101)
TRACT ONE		5-07-047: 4;5;10;16;20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT TWO		5-07-047: 3;11;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT THREE		5-07-047: 2;9;15;17;21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
B0202	7104		(GZR001101) (IR2000601)
TRACT ONE		5-10-048: 1S,NW;2-4;7;12;14;17;20;31-35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT TWO		5-10-048: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
TRACT THREE		5-10-048: 1NE;5;6;8;9;10N,SE;11;15;18;19;24;28-30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

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LICENCE	HECTARES	LAND DESCRIPTION	
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B0203	6144		(ES2000101) (IR2000601)
TRACT ONE		5-13-048: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT TWO		5-13-048: 25S,NW;35SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-13-048: 9;15;21;22S,NW;35N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT FOUR		5-12-048: 30 5-13-048: 10;16;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
TRACT FIVE		5-12-048: 7;18 5-13-048: 13;22NE;25NE NATURAL GAS IN THE SHUNDA FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(ZD 2701) (DRRZD 79)
TRACT SIX		5-13-048: 2;20 NATURAL GAS IN THE SHUNDA FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(ZD 2863) (DRRZD 79)
TRACT SEVEN		5-12-048: 19;31 5-13-048: 8;11;12;14;17;26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

B0204	3840		(ES2000101)
TRACT ONE		5-12-049: 2NW;4;8;9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT TWO		5-12-048: 34N,SE 5-12-049: 2S,NE;3N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT THREE		5-12-048: 21;27N;29E;32 5-12-049: 3S;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
TRACT FOUR		5-12-048: 35W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
TRACT FIVE		5-12-048: 20;27S;29W;33;34SW;35E 5-12-049: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0205	1408		
	TRACT ONE	5-17-048: 26E;35E;36W 5-17-049: 1W;2E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(DRRZD 3) (DRRZD 21) (ZD 2866-1) (ZD 2866-1)
	TRACT TWO	5-17-048: 12;13;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0206	3584		
	TRACT ONE	5-17-048: 18-20;29-32 5-18-048: 24;25;27;34;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 3) (DRRZD 21)
	TRACT TWO	5-18-048: 11 5-18-049: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0207	512		
		5-09-049: 22;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
B0208	5056		(TSH000103)
	TRACT ONE	5-11-050: 6W 5-12-049: 26W;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-11-049: 18;19;31 5-11-050: 4W;5E;7-9 5-12-049: 14;23;25;26E;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT THREE	5-11-049: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FOUR	5-11-049: 20;29S,NW;30;32 5-11-050: 4E;5W;6E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0209	4352		(TSH001401)
	TRACT ONE	5-10-050: 7;18 5-11-050: 2;10S,NW;11SW;12E;14N,SE;15SW;22N;23;26;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-11-050: 35S,NE;36NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT THREE	5-10-050: 19 5-11-050: 13;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
	TRACT FOUR	5-11-050: 3;10NE;11N,SE;12W;14SW;15N,SE;22S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

B0210	1280		
		5-18-050: 15;16;27;28;33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)

B0211	6144		(FRP001201)
	TRACT ONE	5-15-051: 19;24;29;30 5-15-052: 4;5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-15-051: 26-28;31-34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT THREE	5-15-051: 20-23;25;35;36 5-15-052: 3;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
	TRACT FOUR	5-15-052: 8;9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WINTERBURN GRP	(DRRZD 80)

B0212	2560		
	TRACT ONE	5-16-051: 2-4;10;11;13;24;25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT TWO	5-16-051: 1;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)

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LICENCE	HECTARES	LAND DESCRIPTION	
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B0213	2816		(IR4000801) (PRA013601)
TRACT ONE		5-19-051: 32S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE CARDIUM FM EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE CADOMIN FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(DRRZD 39) (DRRZD 21) (ZD 3527-1-B) (ZD 3527-1) (ZD 3527-A-2) (ZD 3527-1)
TRACT TWO		5-19-051: 32NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(DRRZD 3) (DRRZD 21) (ZD 3527-1) (ZD 3527-1)
TRACT THREE		5-20-052: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE CADOMIN FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(DRRZD 3) (DRRZD 21) (ZD 3527-1) (ZD 3527-A-2) (ZD 3527-1)
TRACT FOUR		5-19-051: 17;20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE CADOMIN FM	(DRRZD 22) (DRRZD 21) (ZD 3527-A-2)
TRACT FIVE		5-19-051: 18;19;29 5-20-051: 13;24 5-20-052: 1;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE CADOMIN FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(DRRZD 22) (DRRZD 21) (ZD 3527-A-2) (ZD 3527-1)

B0214	3840		(GZR001301)
TRACT ONE		5-15-052: 14;15;24-26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT TWO		5-15-052: 16;17;20;21;27E;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE BLUERIDGE MBR	(DRRZD 60) (ZD 3566)
TRACT THREE		5-15-052: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT FOUR		5-15-052: 22;27W;28;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WINTERBURN GRP	(DRRZD 80)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0215	2816		(IR2000701)
TRACT ONE		5-19-052: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 3) (DRRZD 21)
TRACT TWO		5-19-052: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
TRACT THREE		5-18-052: 5W;7;8W;16-18;21;22 5-19-052: 1;11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0216	2816		(IR2000701) (TSH001401)
TRACT ONE		5-19-052: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
TRACT TWO		5-19-052: 20;21S,NW;29 5-20-052: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
TRACT THREE		5-19-052: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE CADOMIN FM	(DRRZD 22) (DRRZD 21) (ZD 3527-A-2)
TRACT FOUR		5-19-052: 21NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE CADOMIN FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(DRRZD 22) (DRRZD 21) (ZD 3527-A-2) (ZD 3527-1)
TRACT FIVE		5-19-052: 22;27;28;33;34 PETROLEUM IN THE BLUESKY-GETHING	(ZD 3527-1)
B0217	768		(ES2000104) (IR2000702) (PDM001401)
		5-23-052: 33 5-23-053: 3;4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0218	3328		(ESA001702) (PRP008101)
TRACT ONE		5-20-054: 17-19;21;22;27-33;34N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT TWO		5-20-054: 34S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0219	3328		(ESA001702)
	TRACT ONE	5-21-054: 15NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
	TRACT TWO	5-21-054: 11-14;15SE;22;24-27;34-36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT THREE	5-21-054: 15SW,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0220	3072		(ES4000102) (ESA001702) (PRP008101)
		5-21-055: 1-4;9-16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0221	3072		(ES2000104)
		5-25-055: 25;33-36 5-25-056: 1-4;10-12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0222	2304		(ES2000104)
	TRACT ONE	5-24-056: 20;21;28-30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	5-24-056: 19;31-33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0223	4096		(ES2000104)
	TRACT ONE	5-25-056: 13;14;16;21-24;27;28;33-36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	5-25-056: 15;25;26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0224	1024		
	TRACT ONE	5-14-057: 9 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-14-057: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT THREE	5-14-057: 3N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT FOUR	5-14-057: 3S;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0225	1792		
	TRACT ONE	5-15-061: 13;24 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-14-061: 7 5-15-061: 23N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
	TRACT THREE	5-14-061: 18;19 5-15-061: 14;23S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0226	1536		
	TRACT ONE	5-16-062: 13;23;24;26 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-16-062: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
	TRACT THREE	5-16-062: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0227	256		
		5-17-062: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0228	512		
		6-05-063: 19 6-06-063: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0229	512		
	TRACT ONE	6-06-063: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
	TRACT TWO	6-06-063: 27 PETROLEUM AND NATURAL GAS BELOW THE TOP OF THE MONTNEY FM	(DRRZD 264)
B0230	512		
		6-07-063: 34;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0231	1600		
	TRACT ONE	5-11-066: 10W;15N,SW PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-11-066: 21;22;27-29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0232	512		
		5-18-067: 26;27 PETROLEUM AND NATURAL GAS	
B0233	256		
		5-10-072: 24 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0234	256	5-26-076: 26 PETROLEUM AND NATURAL GAS	
B0235	1280		(CRG000401)
	TRACT ONE	5-05-078: 1 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-05-078: 11-14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0236	512	5-01-086: 23;26 PETROLEUM AND NATURAL GAS	(ADM002001)
B0237	1536		
	TRACT ONE	6-03-104: 11-15 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-03-104: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0238	1536	6-04-105: 5-8;17;18 PETROLEUM AND NATURAL GAS	
B0239	1280	6-08-105: 23-26;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(CRG000801) (DRRZD 174)
B0240	1536		(CRG000801)
	TRACT ONE	6-07-106: 3;5 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-07-106: 4;8-10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0241	2304		(CRG000801)
	TRACT ONE	6-07-106: 23-27;34-36 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-07-106: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0242	768	6-09-106: 13-15 PETROLEUM AND NATURAL GAS	(CRG000801)
B0243	1536		
	TRACT ONE	6-06-107: 13S,NW;14;23;24W PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(ZD 3434)
	TRACT TWO	6-06-107: 13NE;15;22;24E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0244	1280		
	TRACT ONE	6-03-110: 4;10;16 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-03-110: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DRIFT UNDIFFERENTIATED	(DRRZD 281)
	TRACT THREE	6-03-110: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0245	1024	6-03-111: 16;17;20;21 PETROLEUM AND NATURAL GAS	
B0246	1024	6-04-113: 30;31 6-05-113: 25;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(SHA000701) (DRRZD 21)
B0247	1024	5-17-114: 28-31 PETROLEUM AND NATURAL GAS	(CRG000801)
B0248	3072		
	TRACT ONE	6-11-114: 33 6-11-115: 4-9;16-18 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-11-114: 31;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0249	1024	5-24-115: 13;24;25;36 PETROLEUM AND NATURAL GAS	
B0250	512	5-13-116: 32;33 PETROLEUM AND NATURAL GAS	(CRG000801)
B0251	1280	6-08-116: 5-7 6-09-116: 1;12 PETROLEUM AND NATURAL GAS	
B0252	1280	6-08-116: 18 6-09-116: 13;24;25;36 PETROLEUM AND NATURAL GAS	
B0253	2048	6-10-116: 2-5;8-11 PETROLEUM AND NATURAL GAS	
--- FOOTHILLS REGION ---			
B0254	1024	4-28-010: 18 4-29-010: 13;14;23 PETROLEUM AND NATURAL GAS TO THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0255	1024	4-28-010: 18 4-29-010: 13;14;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)
B0256	448	4-29-011: 1S,NW;12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)
B0257	448	4-29-011: 1S,NW;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KOOTENAY/FERNIE ZONE	(DRRZD 278)
B0258	768	5-20-048: 14;15;23 PETROLEUM AND NATURAL GAS	(IR2000701)
B0259	1024	6-03-057: 21;22;27;28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
B0260	512	6-03-057: 23;24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
B0261	512	6-03-057: 31;32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
B0262	768	6-03-058: 7 6-04-058: 11;12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
B0263	512	6-04-058: 1;2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(CRG000601) (SIP000601) (DRRZD 51)
68	134,208.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

ZD: 60-1 ZONE: 2140 VIKING FM
INTERVAL: 2,806.00 - 2,824.00 FEET
KEY WELL: 00/13-09-037-06W4/0
LOG TYPE: ELECTRICAL

ZD: 1013-1 ZONE: 2140 VIKING FM
INTERVAL: 2,218.00 - 2,232.00 FEET
KEY WELL: 00/06-01-037-05W4/0
LOG TYPE: ELECTRICAL

ZD: 1090 ZONE: 2140 VIKING FM
INTERVAL: 4,958.00 - 5,075.00 FEET
KEY WELL: 00/06-06-035-25W4/0
LOG TYPE: NOT IDENTIFIED

 ZONE: 6100 RUNDLE GRP
INTERVAL: 5,595.00 - 5,735.00 FEET
KEY WELL: 00/06-06-035-25W4/0
LOG TYPE: NOT IDENTIFIED

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

ZD: 2863 ZONE: 6400 SHUNDA FM
INTERVAL: 8,930.00 - 9,131.00 FEET
KEY WELL: 00/11-25-047-13W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

ZD: 2866-1 ZONE: 2140 VIKING FM
INTERVAL: 9,145.00 - 9,240.00 FEET
KEY WELL: 00/11-12-049-17W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

 ZONE: 3050 BLUESKY-GETHING
INTERVAL: 9,857.00 - 10,146.00 FEET
KEY WELL: 00/11-12-049-17W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 3434 ZONE: 3050 BLUESKY-GETHING
INTERVAL: 1,460.00 - 1,503.00 FEET
KEY WELL: 00/11-27-107-06W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZONE DESIGNATIONS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

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

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

ZONE: 3050 BLUESKY-GETHING
INTERVAL: 9,780.00 - 10,150.00 FEET
KEY WELL: 00/05-35-051-20W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

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

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

ZD: 3527-A-2 ZONE: 3480 CADOMIN FM
INTERVAL: 2,969.00 - 3,009.00 METRES
KEY WELL: 00/05-16-052-19W5/0
LOG TYPE: DUAL LATEROLOG

ZD: 3566 ZONE: 6800 BLUERIDGE MBR
INTERVAL: 2,946.00 - 3,008.00 METRES
KEY WELL: 00/07-33-052-15W5/0
LOG TYPE: BHC ACOUSTILOG

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

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DRRZD: 3 ZONE: 1700 CARDIUM FM

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

DRRZD: 4 ZONE: 2480 MANNVILLE GRP

INTERVAL: 2,557.00 - 2,985.00 FEET
KEY WELL: 00/06-16-041-08W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 6 ZONE: 2140 VIKING FM

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

DRRZD: 7 ZONE: 7200 LEDUC FM

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

DRRZD: 8 ZONE: 2130 BOW ISLAND SD

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

DRRZD: 9 ZONE: 6440 BANFF FM

INTERVAL: 4,513.00 - 4,971.00 FEET
KEY WELL: 00/07-03-031-20W4/0
LOG TYPE: GAMMA RAY-SONIC

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

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

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DRRZD: 23 ZONE: 6960 NISKU FM

INTERVAL: 5,023.00 - 5,190.00 FEET
KEY WELL: 00/06-24-050-26W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 28 ZONE: 6300 TURNER VALLEY FM

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

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

DRRZD: 29 ZONE: 6400 SHUNDA FM

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

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

DRRZD: 30 ZONE: 6420 PEKISKO FM

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

DRRZD: 32 ZONE: 5560 BELLOY FM

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

DRRZD: 37 ZONE: 5000 TRIASSIC SYSTEM

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

DRRZD: 38 ZONE: 1920 DUNVEGAN FM

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

DRRZD: 39 ZONE: 1260 BELLY RIVER GRP

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

DRRZD: 40 ZONE: 2280 PEACE RIVER FM

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

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DRRZD: 42 ZONE: 6120 DEBOLT FM

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

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: 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: 80 ZONE: 6700 WINTERBURN GRP

INTERVAL: 8,452.00 - 8,914.00 FEET
KEY WELL: 00/10-07-060-17W5/0
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

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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: 174 ZONE: 6420 PEKISKO FM

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

DRRZD: 255 ZONE: 6440 BANFF FM

INTERVAL: 2,690.00 - 2,892.00 METRES
KEY WELL: 00/01-18-066-26W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 264 ZONE: 5240 MONTNEY FM

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

DRRZD: 274 ZONE: 2030 FISH SCALE-WESTGATE

INTERVAL: 1,420.00 - 1,594.00 FEET
KEY WELL: 00/11-05-045-01W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

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: 278 ZONE: 4021 KOOTENAY/FERNIE ZONE

INTERVAL: 1,434.00 - 1,882.00 METRES
KEY WELL: 00/08-16-010-04W5/0
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

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

DRRZD: 281 ZONE: 0009 DRIFT UNDIFFERENTIATED

INTERVAL: 5.00 - 222.00 METRES
KEY WELL: 00/16-33-110-03W6/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

DRRZD: 284 ZONE: 7635 ELK POINT GRP

INTERVAL: 783.00 - 1,370.00 METRES
KEY WELL: 02/06-13-063-08W4/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

ADM001801

LEASE A0117
LEASE A0118
LEASE A0120
LEASE A0121
LEASE A0122
LEASE A0123
LEASE A0124
LEASE A0125

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

ADM001902

LEASE A0187
LEASE A0188

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

ADM002001

LICENCE B0236

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

CFB000502

LEASE A0010
LEASE A0011
LEASE A0012
LEASE A0013
LEASE A0014
LEASE A0015

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

CFB000504

LEASE A0010
LEASE A0011
LEASE A0012
LEASE A0013
LEASE A0014
LEASE A0015

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

CRG000401

LICENCE B0235

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

THERESE YACYSHYN
 OPERATIONS SECTION HEAD
 HIGH PRAIRIE OFFICE - LAND USE AREA -LANDS DIVISION DEPT. OF SUSTAINABLE
 RESOURCE DEV
 PO BOX 149
 HIGH PRAIRIE AB T0G 1E0 (780) 523-6524

CRG000601

LEASE A0191
 LEASE A0192
 LEASE A0193
 LEASE A0194
 LEASE A0195
 LICENCE B0259
 LICENCE B0260
 LICENCE B0261
 LICENCE B0262
 LICENCE B0263

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

CRG000801 LAND DESCRIPTION

LICENCE B0239
 LICENCE B0240
 LICENCE B0241 6-07-106: 22-24;25S,NW;26;27;34SW
 LICENCE B0242 6-09-106: 13;14S,NE
 LICENCE B0247 5-17-114: 28;29;30E;31
 LICENCE B0250

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

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

ES2000101 LAND DESCRIPTION
LICENCE B0203 5-12-048: 18P;19SP
5-13-048: 13P;14NP;15NEP;20NEP;21NP;22P;26SP
LICENCE B0204 5-12-048: 20SP;21L4P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

ES2000104 LAND DESCRIPTION
LICENCE B0217 5-23-053: 4NP,SWP
LICENCE B0221 5-25-055: 25NWP;33-35;36SP,NW,NEP
5-25-056: 1-3;4E,WP;10-12
LICENCE B0222 5-24-056: 19;20N,SEP,SW;21SP,N;28-30;31SP;32SP;33SE,
SWP,NEP
LICENCE B0223 5-25-056: 13-16;21SP,NEP;22S,NP;23;24;25S,NP;26SP

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:

JEFF KNETEMAN
SENIOR WILDLIFE BIOLOGIST
HINTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
131 CIVIC CENTRE RD FLOOR 3
HINTON AB T7V 1E6 (780) 865-8264

ES4000102 LAND DESCRIPTION
LICENCE B0220 5-21-055: 1;2E;11SE,L9,L10;12S,L9-L12

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:

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

ESA001702 LAND DESCRIPTION
LICENCE B0218 5-20-054: 21P;22SP,NWP;28NP,SEP;29SP,NWP;31NP,SEP;
32SP,NEP;33WP
LICENCE B0219 5-21-054: 36L16P
LICENCE B0220 5-21-055: 1P;2P;10NP,SEP;11P;12P;14SP,NWP;15P

IS/ARE WITHIN AN ENVIRONMENTALLY SIGNIFICANT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

FRP001201 LAND DESCRIPTION
 LICENCE B0211 5-15-051: 36L10P,L11P,L13P,L14P,L15P

IS/ARE WITHIN A FOREST RESEARCH PLOT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

RICHARD KRYGIER
 FORESTRY
 NATURAL RESOURCES CANADA
 CANADIAN FOREST SERVICE
 NORTHERN FORESTRY CENTRE
 NORTHWEST REGION
 5320 122 ST NW
 EDMONTON AB T6H 3S5 (780) 435-7210

GZR001101 LAND DESCRIPTION
 LICENCE B0202 5-10-048: 14NWP;15NE;23SP,N;24;34;35

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

GZR001301 LAND DESCRIPTION
 LICENCE B0214 5-15-052: 14;21E;22-24;25S;26S;27S

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

GZR001401 LAND DESCRIPTION
 LEASE A0133 5-05-043: 10NW
 LEASE A0134 5-05-043: 18SE
 LEASE A0135

IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

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

HIS003201 LAND DESCRIPTION
LEASE A0001 4-23-001: 24L9P,L16P

IS/ARE WITHIN A HISTORIC SITE.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

REBECCA TRAQUAIR
ADMINISTRATIVE COORDINATOR
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) 431-2373

HRM000202 LAND DESCRIPTION
LEASE A0001 4-23-001: 24L16P
LICENCE B0197 4-29-017: 34L16

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

IR2000201 LAND DESCRIPTION
LEASE A0133 5-05-043: 10NEP
LEASE A0134 5-05-043: 18N,SWP
LICENCE B0198 5-09-045: 18WP;19WP;20NEP;21NWP;22NP;26P;27P;28SP,NEP;
29P;30SP;34SEP;35P
LICENCE B0199 5-10-045: 9P;10SP;12P;13EP
LICENCE B0200 5-09-046: 2P;11SP;14NP;22NEP;23NP,SWP;26NP,SEP,SW;
27EP;34NEP;35WP
LICENCE B0201 5-07-047: 20P

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

IR2000601 LAND DESCRIPTION
LEASE A0140 5-11-047: 18EP
LICENCE B0198 5-09-045: 19WP;28L14P,L15P,L16P;29NWP;30P;33P;34NWP
LICENCE B0199 5-10-045: 10NP,SEP;12NWP;13NP,SWP;14S,NP;15NP,SE,SWP;
23SP,NEP;24SP,N;25SP;26P
LICENCE B0200 5-09-046: 3WP;10NP,SWP;14NWP;15SWP,NEP;22NP,SEP;23SWP;
26NWP;27P;34SE,SWP,NW,NEP;35WP
LICENCE B0202 5-10-048: 3SP,NWP;4P;5P;6NP,SWP;7SP
LICENCE B0203 5-12-048: 7;18SP
5-13-048: 1NP,SEP;2NP;8EP;9P;10-12;13SP,NWP;14S,NP;
15S,NW,NEP;16N,SE,SWP;17NP,SEP;20NP,SE,SWP;
21S,NP;22SP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

DEV

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

IR2000701 LAND DESCRIPTION
LICENCE B0215 5-19-052: 11NEP
LICENCE B0216 5-19-052: 21NEP;22SP,NWP,NE;27SEP,SW,NWP;28SP,N;29SEP,
NWP,NE;31NP,SE,SWP;33SP;34SWP;35SP,NEP
5-20-052: 36P
LICENCE B0258 5-20-048: 14S,NW,NEP;15;23SP,NWP

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 DEPT. OF SUSTAINABLE RESOURCE DEV
111 54 ST SUITE 203
EDSON AB T7E 1T2 (780) 723-8244

IR2000702 LAND DESCRIPTION
LICENCE B0217 5-23-052: 33NP,SWP
5-23-053: 3NP,SWP;4P

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 DEPT. OF SUSTAINABLE RESOURCE DEV
131 CIVIC CENTRE RD FLOOR 3
HINTON AB T7V 1E6 (780) 865-8264

IR4000801 LAND DESCRIPTION
LICENCE B0213 5-19-051: 29NP;32
5-20-052: 1NP,SE,SWP

IS/ARE WITHIN ZONE 4 (GENERAL RECREATION) OF THE COAL BRANCH INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PDM001401 LAND DESCRIPTION

LICENCE B0217 5-23-052: 33S

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON
MANAGER, LAND ADMINISTRATION
COAL VALLEY RESOURCES INC.
10235 101 ST NW SUITE 1600
EDMONTON AB T5J 3G1 (780) 420-4092

PDR001001 LAND DESCRIPTION

LICENCE B0198 5-09-045: 19WP;22L14P,L15P,L16P;26SP,L9P,L10P;27P;28P;
29NP,SEP,L5P;30SP,L9P,L10P;33SP,NEP,L11P,
L12P;34SEP,SW,NWP,NE;35WP
LICENCE B0199 5-10-045: 12NWP,L5P,L6P,L7P,L10P,L15P;13NP,SEP,L3P,
L6P;14L16P;23NP,SEP;24SP;26SWP,L2P,L12P;
27L8P
LICENCE B0200 5-09-046: 2NP,SWP;3E,WP;10NP,SE,L3P,L6P;11N,SWP,L7P;
14S;15SE,L3P,L6P

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

POW000101 LAND DESCRIPTION

LICENCE B0199 5-10-045: 21L13-L15;27N,L5,L6;28

IS/ARE WITHIN A HYDRO-ELECTRIC POWER DEVELOPMENT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PRA007901 LAND DESCRIPTION

LICENCE B0199 5-10-045: 28L6P

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PRA013601 LAND DESCRIPTION
 LICENCE B0213 5-19-051: 29N;32
 5-20-052: 1SE

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PRA020101 LAND DESCRIPTION
 LICENCE B0201 5-07-047: 20NW

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PRP008101 LAND DESCRIPTION
 LICENCE B0218 5-20-054: 21P;22SWP;28SP,NWP;29SP,NWP,NE;31EP;32SP,NW,
 NEP;33SWP
 LICENCE B0220 5-21-055: 1NP;2NEP;10NEP;11P;12SP,NEP;14SWP;15EP

IS/ARE WITHIN A PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

SHA000701 LAND DESCRIPTION
LICENCE B0246 6-04-113: 30;31SP
6-05-113: 25;36SP

IS/ARE WITHIN THE HAY-ZAMA LAKE COMPLEX.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

SIP000601

LEASE A0191
LEASE A0192
LEASE A0193
LEASE A0194
LEASE A0195
LICENCE B0259
LICENCE B0260
LICENCE B0261
LICENCE B0262
LICENCE B0263

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

LEASE A0172 6-09-072: 28NWP
LEASE A0173 6-09-072: 29SP,NW,NEP
LEASE A0174

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
AREA WILDLIFE BIOLOGIST
GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
PROVINCIAL BUILDING
10320 99 ST SUITE 1601
GRANDE PRAIRIE AB T8V 6J4 (780) 538-5265

TSH000103 LAND DESCRIPTION

LICENCE B0208 5-12-049: 23;25SW,L2,L7,L11-L13;26;35L2-L4

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, OCTOBER 05 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

TSH001401 LAND DESCRIPTION
 LICENCE B0209 5-10-050: 7SE,L3,L4,L6,L9-L11
 LICENCE B0216 5-19-052: 27N,L5-L8;28L9,L15,L16;31L16;33E;34;35

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

TSH001501 LAND DESCRIPTION
 LEASE A0152 5-10-063: 5L5,L12,L13

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

WPP002801 LAND DESCRIPTION
 LEASE A0166 5-07-072: 10SP
 LEASE A0167 5-07-072: 11SP

IS/ARE WITHIN A WILDLAND PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

END