

2017 OCTOBER 11

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



PUBLIC OFFERING CONTROL COUNTS FOR 2017.10.11

From	To	Total	Area
LEASES: A0003	A0087	85	24,806.9240 ha.
LICENCES: B0088	B0135	48	158,390.7400 ha.

		133	183,197.6640 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 2017 October 11**.

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 by noon 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 SREM Aboriginal Affairs Branch, Alberta Energy and Environment and Sustainable Resource Development at 780-644-8734.

RESULTS OF THE PUBLIC OFFERING

1. The accepted bids information will be available on **2017 October 11** 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.

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LEASE	HECTARES	LAND DESCRIPTION
--- PLAINS REGION ---		
A0003	256	4-17-010: 7 PETROLEUM AND NATURAL GAS
A0004	256	4-22-014: 11 PETROLEUM AND NATURAL GAS
A0005	512	4-27-016: 20; 28 PETROLEUM AND NATURAL GAS
A0006	68.8	4-15-025: 4NP PORTION(S) LYING TO THE 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 1885/07/15. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6)
A0007	128	4-22-027: 12N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0008	128	4-18-030: 28S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0009	256	4-18-030: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0010	64	4-17-031: 27SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39) TO THE BASE OF THE SECOND WHITE SPECKS (DRRZD 13) PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0011	192	4-17-031: 27N, SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0012	64	4-17-031: 36SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0013	256	4-18-031: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0014	256	4-18-031: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0015	768	4-26-031: 10; 11; 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP (DRRZD 277)

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LEASE	HECTARES	LAND DESCRIPTION	
A0016	256	4-17-032: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE BLAIRMORE GRP	(DRRZD 39) (ZD 14)
A0017	256	4-17-032: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE BLAIRMORE GRP	(DRRZD 39) (ZD 14)
A0018	256	4-17-032: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0019	256	4-18-032: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0020	256	4-18-032: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0021	256	4-20-032: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0022	256	4-22-033: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(NAT015501) (PRP004101) (DRRZD 39)
A0023	768	TRACT ONE 4-23-033: 22E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
		TRACT TWO 4-23-033: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE EDMONTON GRP	(DRRZD 39) (DRRZD 4) (DRRZD 280)
		TRACT THREE 4-23-033: 22W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 39) (DRRZD 4)
		TRACT FOUR 4-23-033: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0024	64	4-23-033: 26NE PETROLEUM AND NATURAL GAS	
A0025	128	4-23-033: 36S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
A0026	128	4-09-034: 18S PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0027	128	4-09-034: 18N PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0028	256	4-23-034: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0029	512	4-23-034: 20; 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0030	256	4-23-034: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0031	384	4-23-035: 2E; 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0032	256	4-23-035: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
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A0033	240		
TRACT ONE		4-06-036: 10SE, L3, L6, L12NE, L13SE, L13NW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 1013-1)
TRACT TWO		4-06-036: 10L12S, L12NW, L13NE, L14 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(ZD 1013-1) (DRRZD 4)
TRACT THREE		4-06-036: 10L9S, L9NE, L10SW, L16S, L16NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT FOUR		4-06-036: 10L9NW, L10N, L10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
TRACT FIVE		4-06-036: 10L4, L5, L13SW, L16NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT SIX		4-06-036: 10L11W PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 4) (ZD 1013-1)
TRACT SEVEN		4-06-036: 10L15SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
TRACT EIGHT		4-06-036: 10L15SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE TOP OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)

A0034	256	4-24-037: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

A0035	256	4-02-038: 20 PETROLEUM AND NATURAL GAS	

A0036	320	4-26-039: 16; 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)

A0037	192	4-26-039: 18N, SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)

A0038	640		
TRACT ONE		4-26-039: 30NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
TRACT TWO		4-26-039: 20; 29S; 30S, NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
A0039	80	4-01-040: 6L3, L9, L13, L15, L16 PETROLEUM AND NATURAL GAS	
A0040	133.54	4-20-040: 19SEP PORTION(S) DESIGNATED AS BUFFALO LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/06/05. 19SWP PORTION(S) DESIGNATED AS BUFFALO LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/06/05 AND PORTION(S) DESCRIBED AS BLOCK 3 ON SUBDIVISION PLAN 1900CL. 19NWP PORTION(S) DESIGNATED AS BUFFALO LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/06/05 AND SUBDIVISION PLAN 7564BB. 19NEP PORTION(S) DESIGNATED AS BUFFALO LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/06/05. PETROLEUM AND NATURAL GAS	(FLD000101) (PRP004201) (SHA006801) (SHA007201) (WLT001001)
A0041	239.98	4-21-040: 27S, NP PORTION(S) DESIGNATED AS BUFFALO LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/10/12. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(FLD000101) (SHA006801) (SHA007201) (DRRZD 12)
A0042	2432	TRACT ONE 4-25-041: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TRACT TWO 4-25-041: 28SW, NE; 29; 34 4-26-041: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TRACT THREE 4-25-041: 10; 16; 20; 22; 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 39) (DRRZD 4)
A0043	256	4-24-042: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0044	256	4-25-042: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0045	256	4-25-042: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0046	256	4-25-042: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0047	256	4-25-042: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0048	192	TRACT ONE 4-23-043: 22SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT TWO 4-23-043: 22N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 7)
A0049	256	4-24-043: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0050	256	4-25-043: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0051	256		(SHA007201)
		TRACT ONE 4-22-044: 10SW PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-22-044: 10L12,L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT THREE 4-22-044: 10SE,L11,L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
		TRACT FOUR 4-22-044: 10NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 7)
A0052	304	4-15-045: 34; 35SP,NWP PORTION(S) DESIGNATED AS WAVEY LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1884/08/13. PETROLEUM AND NATURAL GAS	
A0053	256	4-26-045: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0054	256	4-26-045: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0055	256	4-25-046: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0056	256	4-28-047: 2 PETROLEUM AND NATURAL GAS	
A0057	256	4-28-047: 36 PETROLEUM AND NATURAL GAS	

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
A0058	64	5-01-047: 26NE PETROLEUM AND NATURAL GAS	
A0059	288	TRACT ONE 5-02-047: 14E PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE BELLY RIVER GRP	(DRRZD 39)
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 3)
		TRACT TWO 5-02-047: 14W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 3)
		TRACT THREE 5-02-047: 22L4,L5 PETROLEUM AND NATURAL GAS TO THE TOP OF THE CARDIUM FM	(DRRZD 3)
A0060	768	5-02-048: 13; 24; 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0061	256	4-25-049: 12 PETROLEUM AND NATURAL GAS	
A0062	512	TRACT ONE 5-01-049: 22 PETROLEUM AND NATURAL GAS	
		TRACT TWO 5-01-049: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0063	256	5-03-049: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 3)
A0064	128	5-03-049: 12W PETROLEUM AND NATURAL GAS	
A0065	768	TRACT ONE 4-25-050: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
		TRACT TWO 4-25-050: 4; 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0066	256	4-27-050: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0067	256	5-02-050: 11 PETROLEUM AND NATURAL GAS	(PDM001501)

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LEASE	HECTARES	LAND DESCRIPTION	
A0068	512	5-01-063: 4; 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
--- NORTHERN REGION ---			
A0069	256	5-05-039: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE NORDEGG MBR	(DRRZD 13) (DRRZD 66)
A0070	256	5-11-047: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE ROCK CREEK MBR	(SHA007901) (DRRZD 3) (DRRZD 60)
A0071	192	5-13-048: 25S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0072	256	5-19-053: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(TSH003401) (TSH003501) (DRRZD 22) (DRRZD 66)
A0073	256	TRACT ONE 5-19-053: 21W PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE VIKING FM	(TSH003401) (TSH003501) (DRRZD 22) (ZD 2873)
		TRACT TWO 5-19-053: 21E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 6) (DRRZD 22)
A0074	512	TRACT ONE 5-06-061: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(IRZ004801) (DRRZD 4)
		TRACT TWO 5-05-061: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0075	256	5-06-061: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0076	46.3	6-08-062: 20EP PORTION(S) LYING OUTSIDE REDROCK PRAIRIE CARIBOU SUB UNIT. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(SHA008201) (DRRZD 21)

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LEASE	HECTARES	LAND DESCRIPTION	
A0077	46.3	6-08-062: 20EP PORTION(S) LYING OUTSIDE REDROCK PRAIRIE CARIBOU SUB UNIT. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE TOP OF THE BLUESKY-BULLHEAD	(SHA008201) (DRRZD 38) (DRRZD 21)
A0078	64	6-08-066: 2NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0079	256	6-08-066: 18 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(SHA006701) (DRRZD 38)
A0080	128	6-06-068: 32W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0081	256	5-10-071: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(SHA008001) (DRRZD 21)
A0082	256	5-23-076: 13 PETROLEUM AND NATURAL GAS	(IRS000201) (SHA006701)
A0083	192	5-17-080: 27N,SW PETROLEUM AND NATURAL GAS	(ADM011501) (SHA007001)
A0084	256	6-07-084: 22 PETROLEUM AND NATURAL GAS	(SHA006701) (SHA007001)
A0085	256	6-07-084: 23 PETROLEUM AND NATURAL GAS	(SHA006701) (SHA007001)
A0086	256	6-07-084: 24 PETROLEUM AND NATURAL GAS	(SHA006701) (SHA007001)
A0087	256	5-13-090: 34 PETROLEUM AND NATURAL GAS	(ADM011501)
85	24,806.92	HA TOTALS	END

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LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0088	3584		
	TRACT ONE	4-24-030: 19; 28; 29 4-24-031: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
	TRACT TWO	4-24-031: 1; 12E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT THREE	4-24-030: 20; 22N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT FOUR	4-24-030: 34NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT FIVE	4-23-031: 6 4-24-030: 21; 22SW; 27; 34S,NE; 35; 36 4-24-031: 12W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

B0089	3840		(NAT015501)
	TRACT ONE	4-20-032: 6 4-21-032: 1N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
	TRACT TWO	4-20-031: 31 4-21-031: 31-36 4-21-032: 1SW; 2-6 4-22-031: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)

B0090	3840		(NAT015501)
	TRACT ONE	4-22-031: 23E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING NATURAL GAS IN THE BASAL BLAIRMORE	(DRRZD 280) (ZD 78-1)
	TRACT TWO	4-21-031: 18NE 4-22-031: 14N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	4-21-031: 17; 18S,NW; 19-21; 28-30 4-22-031: 13; 14S; 15; 16; 22; 23W; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0091	3840		
TRACT ONE		4-21-032: 16W; 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT TWO		4-20-032: 19S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT THREE		4-20-032: 7; 18; 19NE 4-21-032: 12S; 14; 15; 16E; 22; 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		4-20-032: 17 4-21-032: 9-11; 12N; 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
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B0092	3840		(HRV002001) (HRV003301)
TRACT ONE		4-20-032: 28 PETROLEUM AND NATURAL GAS	
TRACT TWO		4-20-032: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT THREE		4-20-033: 2; 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT FOUR		4-20-032: 20N,SW; 23N; 24; 25; 34-36 4-20-033: 1; 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FIVE		4-20-032: 21N; 22N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
TRACT SIX		4-20-032: 20SE; 21S; 22S; 23S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0093	3840		(HRV000401) (HRV001901) (HRV002501) (HRV003201) (HRV003301)
TRACT ONE		4-21-033: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT TWO		4-20-032: 30W; 31 4-20-033: 7 4-21-032: 27; 28; 34; 36 4-21-033: 1-3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT THREE		4-20-032: 29SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT FOUR		4-20-032: 29N,SW; 30E; 32 4-20-033: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FIVE		4-20-033: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
B0094	3840		(HRV000401) (HRV003201) (NAT016801)
TRACT ONE		4-19-033: 7 4-20-033: 16; 21; 23N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT TWO		4-19-033: 18; 19 4-20-033: 10-15; 22; 23SW; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		4-20-033: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
B0095	3840		
TRACT ONE		4-20-033: 19 4-21-033: 13; 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT TWO		4-20-033: 20SE,NW 4-21-033: 9-11; 15; 16; 21; 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT THREE		4-20-033: 17; 18; 20SW,NE 4-21-033: 22; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0096	2228.24		(HRV000401) (HRV003201) (NAT015501) (PPP001001) (PRP004101)
TRACT ONE		4-22-033: 26NE; 35WP,NE PORTION(S) DESIGNATED AS RED DEER RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1907/09/25. PETROLEUM AND NATURAL GAS	
TRACT TWO		4-22-033: 34 4-22-034: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT THREE		4-22-034: 11; 14; 22; 24S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT FOUR		4-22-033: 36 4-22-034: 12; 24NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

B0097	1920		
TRACT ONE		4-23-033: 36N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT TWO		4-22-033: 28; 32 4-22-034: 4; 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT THREE		4-22-033: 29; 30 4-22-034: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

B0098	1536		
TRACT ONE		4-25-035: 2; 34NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT TWO		4-25-034: 34 4-25-035: 11; 34S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		4-25-035: 10; 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0099	2560		(NAT001101)
	TRACT ONE	5-02-035: 36 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-01-036: 30 5-02-036: 2; 10; 11; 14; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
	TRACT THREE	5-02-036: 34; 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT FOUR	5-02-036: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
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B0100	3840		
	TRACT ONE	4-26-037: 18SW 4-26-038: 4; 16; 30SE 4-27-037: 12; 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
	TRACT TWO	4-26-037: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT THREE	4-26-037: 18NW; 29; 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT FOUR	4-26-037: 18E; 20 4-26-038: 18 4-27-037: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT FIVE	4-26-038: 30N, SW 4-26-039: 6 4-27-038: 24; 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
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B0101	2816		
	TRACT ONE	5-04-038: 18 5-04-039: 2; 3; 10-12; 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-04-038: 9 5-04-039: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT THREE	5-04-038: 28; 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0102	3840		
TRACT ONE		5-04-040: 12SE; 24W; 36NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT TWO		5-04-040: 12W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT THREE		5-03-040: 16; 20SE; 28SE,NW; 32N 5-04-040: 24L2,L7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		5-03-039: 32S,NW 5-03-040: 6; 18; 20N,SW; 28SW,NE; 29; 30; 32S 5-04-039: 36 5-04-040: 12NE; 24NE,L1,L8; 36L4,L5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
TRACT FIVE		5-03-039: 32NE 5-03-040: 4; 22 5-04-040: 36E,L3,L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
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B0103	2816		
TRACT ONE		4-27-043: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
TRACT TWO		4-27-042: 30 4-27-043: 6 4-28-042: 34; 36 4-28-043: 2; 10-12; 14; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0104	3584		
	TRACT ONE	4-28-044: 22 5-01-043: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT TWO	4-28-043: 34S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE MISSISSIPPIAN SYSTEM	(DRRZD 39) (ZD 153)
	TRACT THREE	4-28-043: 22 4-28-044: 10; 14 5-01-043: 2; 10-12; 24; 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT FOUR	4-28-044: 2; 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE MISSISSIPPIAN SYSTEM	(DRRZD 4) (ZD 153)
	TRACT FIVE	4-28-043: 34N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM EXCEPTING NATURAL GAS IN THE MISSISSIPPIAN SYSTEM	(DRRZD 57) (ZD 153)

B0105	3584		
	TRACT ONE	4-27-044: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT TWO	4-27-044: 30; 32 4-27-045: 6; 18 4-28-044: 24; 34; 36 4-28-045: 2; 10-12; 14; 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

B0106	3072		
	TRACT ONE	4-26-045: 18; 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT TWO	4-26-045: 30 4-27-045: 4; 10; 16; 22; 24; 28; 34; 36 4-27-046: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0107	3840		
TRACT ONE		5-03-049: 10; 11 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-03-049: 4N, SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 39) (DRRZD 3)
TRACT THREE		5-03-048: 4; 16; 20; 22; 34 5-03-049: 4SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT FOUR		5-03-048: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT FIVE		5-03-048: 29 5-03-049: 16; 20; 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT SIX		5-03-048: 14 5-03-049: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)

--- NORTHERN REGION ---			
B0108	384		(SHA007901)
TRACT ONE		5-13-046: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
TRACT TWO		5-13-046: 32SE, NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0109	7936		(NAT003801) (NAT004301) (PNA006101) (TSH003401) (TSH003501)
TRACT ONE		5-04-049: 11; 12; 14; 22S,NE; 28-30 5-05-048: 34; 35 5-05-049: 3; 4; 9-12; 14; 21; 22S; 23; 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT TWO		5-05-048: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT THREE		5-03-049: 18; 30 5-04-048: 32 5-04-049: 2; 4; 20 5-05-049: 2; 27SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		5-04-049: 22NW 5-05-048: 33 5-05-049: 24; 27N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
TRACT FIVE		5-05-049: 22N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
B0110	8192		(IRZ003601) (PRA020101) (PRP009301) (SHA006701)
TRACT ONE		5-06-049: 17SW; 18S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 280) (DRRZD 3)
TRACT TWO		5-06-048: 33L9,L16 5-06-049: 3SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 39) (DRRZD 3)
TRACT THREE		5-06-048: 27; 28; 30; 31; 33S,NW,L10,L15; 34 5-06-049: 1; 2; 3N,SE; 4S; 6; 7; 9; 16; 17N,SE; 18NE; 20; 21; 22N,SW 5-07-048: 25; 36 5-07-049: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT FOUR		5-06-048: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FIVE		5-05-049: 7 5-06-048: 32; 35; 36 5-06-049: 4N; 5; 10; 12; 15; 22SE 5-07-049: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0111	512		(ES2000101) (IRZ004401) (SHA006701) (SHA007901)
TRACT ONE		5-13-048: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SHUNDA FM	(DRRZD 29)
TRACT TWO		5-13-048: 13 NATURAL GAS IN THE SHUNDA FM	(ZD 2701)
B0112	8128		(NAT004301) (NAT004401) (PNA006101) (SHA006701)
TRACT ONE		5-05-049: 20; 29; 36 5-05-050: 1; 2N; 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT TWO		5-05-049: 19; 30S; 33 5-05-050: 2SW; 3SW; 7 5-06-049: 35; 36 5-06-050: 1W; 2S,NE; 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-05-049: 17; 18; 30N; 31; 32W; 34; 35S,NE 5-05-050: 2SE; 4 5-06-049: 13; 14; 23-25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
TRACT FOUR		5-05-049: 32E 5-05-050: 3N,SE; 5; 10; 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
TRACT FIVE		5-05-050: 6 5-06-050: 1E; 2NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
B0113	8192		
TRACT ONE		5-05-051: 4; 6; 8; 10; 11; 16; 18 5-06-051: 2-6; 8-12; 14; 16-18; 20; 22; 24 5-07-051: 1; 12 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-05-051: 20; 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT THREE		5-06-051: 19 5-07-051: 13; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT FOUR		5-06-051: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0114	8192		(CML000401) (CML001901) (CML002001) (CML003301) (HRV003201) (NAT006101) (PDM001601)
TRACT ONE		5-05-051: 13; 14; 26; 28; 30; 32; 34 5-05-052: 2; 4; 6; 8; 10-12; 14; 16; 22; 24; 26; 28 5-06-051: 36 5-06-052: 12; 24 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-05-051: 24N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT THREE		5-05-051: 24SE; 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT FOUR		5-05-052: 29N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT FIVE		5-05-051: 36 5-05-052: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT SIX		5-05-052: 18; 29SW; 30; 32 5-06-052: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
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B0115	8192		(GZR001501)
TRACT ONE		5-06-051: 28-30; 32; 34 5-06-052: 2; 4; 10; 11; 14; 22; 26; 28; 32; 34 5-06-053: 2; 4; 6; 8; 10-12; 14; 18; 30 5-07-053: 36 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-06-052: 8; 16; 18; 20; 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-06-052: 30N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT FOUR		5-06-052: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0116	8192		(NAT007201) (SHA006701) (TSH003401) (TSH003501)
TRACT ONE		5-07-051: 15-22; 25-29; 34; 35 5-08-051: 24; 25; 36 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-07-051: 14; 23; 30 5-08-051: 13; 14; 23; 26; 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-07-051: 31-33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT FOUR		5-08-051: 15; 22; 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

B0117	512	5-16-051: 20; 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)

B0118	8192		(NAT007301) (SHA006701) (SMP000901)
TRACT ONE		5-07-052: 3; 22-27; 33; 34; 36 5-07-053: 2-4; 9-16 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-07-052: 11-15; 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-07-052: 4-6; 9; 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)

B0119	256	5-07-054: 29 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0120	8192		(WRA000201)
TRACT ONE		5-08-055: 29-32 5-08-056: 5-7 5-09-055: 25-27; 34 5-09-056: 3; 4; 10-12; 14; 15; 21; 22 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-09-056: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT THREE		5-08-056: 8 5-09-055: 35; 36 5-09-056: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
TRACT FOUR		5-08-056: 17; 18; 19N,SE; 20 5-09-056: 13; 23; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
TRACT FIVE		5-08-056: 19SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
B0121	8192		(WRA000201)
TRACT ONE		5-09-055: 4-9; 16-21; 28-33 5-10-055: 11; 12; 15; 22; 24-27; 34-36 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-10-055: 13; 14; 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
B0122	768		(SHA006701) (SHA008201)
TRACT ONE		5-24-058: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 22) (DRRZD 37)
TRACT TWO		5-24-058: 34; 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0123	450.5		(SHA008201)
TRACT ONE		6-08-062: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
TRACT TWO		6-08-062: 22SEP,SW PORTION(S) LYING OUTSIDE REDROCK PRAIRIE CARIBOU SUB UNIT. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 51) (DRRZD 21)
		TO THE BASE OF THE BLUESKY-BULLHEAD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
TRACT THREE		6-08-062: 22NW,NEP PORTION(S) LYING OUTSIDE REDROCK PRAIRIE CARIBOU SUB UNIT. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38) (DRRZD 21)
		TO THE BASE OF THE BLUESKY-BULLHEAD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
B0124	1088		(SHA008201) (TSH003401) (TSH003501)
TRACT ONE		5-24-064: 19; 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 255)
TRACT TWO		5-24-064: 8; 18 5-25-064: 13NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0125	512		
TRACT ONE		5-24-064: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 255)
TRACT TWO		5-24-064: 33S; 34S PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0126	960		
TRACT ONE		5-24-065: 21N,SE; 28; 32E; 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
TRACT TWO		5-24-065: 34W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40) (DRRZD 37)
		TO THE BASE OF THE TRIASSIC SYSTEM	
B0127	256		
		5-25-065: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0128	768		(PNA020401) (SHA006701) (SHA007001) (SIP000102)
		6-05-070: 19; 29; 32 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0129	768		(HRV000103) (HRV002501) (HRV003201) (HRV003301) (IRS000201) (SHA006701)
	TRACT ONE	6-02-071: 17; 18 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-03-071: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0130	256	6-10-073: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0131	256	5-05-076: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0132	512	5-05-076: 11N; 12N; 13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0133	256	5-05-077: 1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0134	832	5-12-087: 11S,NW; 12SW; 14SW; 15; 21NE; 22S,NW PETROLEUM AND NATURAL GAS	(ADM011501)
B0135	1344		(ADM011501)
	TRACT ONE	5-12-090: 30 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-13-090: 24N; 25E; 26W PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE SLAVE POINT FM	(DRRZD 18)
	TRACT THREE	5-13-090: 25W; 26E; 36N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM	(DRRZD 18)
	TRACT FOUR	5-13-090: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE GILWOOD MBR	(DRRZD 10)
48	158,390.74	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

ZD: 14 ZONE: 2440 BLAIRMORE GRP

INTERVAL: 3760.00 - 4122.00 FEET
KEY WELL: 00/08-34-032-17W4/0
LOG TYPE: ELECTRICAL

ZD: 78-1 ZONE: 3180 BASAL BLAIRMORE

INTERVAL: 4710.00 - 4913.00 FEET
KEY WELL: 00/15-14-031-22W4/0
LOG TYPE: ELECTRICAL

ZD: 153 ZONE: 6000 MISSISSIPPIAN SYSTEM

INTERVAL: 5531.00 - 6058.00 FEET
KEY WELL: 00/05-02-044-28W4/0
LOG TYPE: NOT IDENTIFIED

ZD: 1013-1 ZONE: 2140 VIKING FM

INTERVAL: 2218.00 - 2232.00 FEET
KEY WELL: 00/06-01-037-05W4/0
LOG TYPE: ELECTRICAL

ZD: 2701 ZONE: 6400 SHUNDA FM

INTERVAL: 9280.00 - 9474.00 FEET
KEY WELL: 00/10-36-046-13W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 2873 ZONE: 2140 VIKING FM

INTERVAL: 8157.00 - 8182.00 FEET
KEY WELL: 02/10-16-053-19W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

DRRZD: 3 ZONE: 1700 CARDIUM FM

INTERVAL: 6303.00 - 6436.00 FEET
KEY WELL: 00/16-16-041-06W5/0
LOG TYPE: ELECTRICAL

DRRZD: 4 ZONE: 2480 MANNVILLE GRP

INTERVAL: 2557.00 - 2985.00 FEET
KEY WELL: 00/06-16-041-08W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 6 ZONE: 2140 VIKING FM

INTERVAL: 2600.00 - 2680.00 FEET
KEY WELL: 00/10-10-042-14W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 7 ZONE: 7200 LEDUC FM

INTERVAL: 6418.00 - 7033.00 FEET
KEY WELL: 00/06-20-041-24W4/0
LOG TYPE: GAMMA RAY-SONIC

DRRZD: 9 ZONE: 6440 BANFF FM

INTERVAL: 4513.00 - 4971.00 FEET
KEY WELL: 00/07-03-031-20W4/0
LOG TYPE: GAMMA RAY-SONIC

DRRZD: 10 ZONE: 7655 GILWOOD MBR

INTERVAL: 5693.00 - 5772.00 FEET
KEY WELL: 00/02-21-079-08W5/0
LOG TYPE: INDUCTION ELECTRIC

DRRZD: 12 ZONE: 1640 MEDICINE HAT SD

INTERVAL: 1312.00 - 1582.00 FEET
KEY WELL: 00/06-30-014-04W4/0
LOG TYPE: INDUCTION GAMMA RAY

DRRZD: 13 ZONE: 1860 SECOND WHITE SPECKS

INTERVAL: 1820.00 - 2030.00 FEET
KEY WELL: 00/10-17-014-09W4/0
LOG TYPE: INDUCTION ELECTRIC

DRRZD: 18 ZONE: 7580 SLAVE POINT FM

INTERVAL: 4196.00 - 4336.00 FEET
KEY WELL: 00/02-17-088-08W5/0
LOG TYPE: GAMMA RAY-ACOUSTIC

DRRZD: 21 ZONE: 3052 BLUESKY-BULLHEAD

INTERVAL: 2754.00 - 3043.00 FEET
KEY WELL: 00/10-32-081-01W6/0
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM

INTERVAL: 2004.00 - 3138.00 FEET
KEY WELL: 00/11-03-078-01W6/0
LOG TYPE: INDUCTION ELECTRIC

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

DRRZD: 23 ZONE: 6960 NISKU FM

INTERVAL: 5023.00 - 5190.00 FEET
KEY WELL: 00/06-24-050-26W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 29 ZONE: 6400 SHUNDA FM

INTERVAL: 11048.00 - 11229.00 FEET
KEY WELL: 00/07-24-041-12W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 30 ZONE: 6420 PEKISKO FM

INTERVAL: 9232.00 - 9390.00 FEET
KEY WELL: 00/07-13-033-05W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 37 ZONE: 5000 TRIASSIC SYSTEM

INTERVAL: 6948.00 - 7042.00 FEET
KEY WELL: 00/10-07-062-19W5/0
LOG TYPE: DUAL INDUCTION FOCUSED

DRRZD: 38 ZONE: 1920 DUNVEGAN FM

INTERVAL: 2566.00 - 3038.00 FEET
KEY WELL: 00/11-04-074-05W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 39 ZONE: 1260 BELLY RIVER GRP

INTERVAL: 1688.00 - 2453.00 FEET
KEY WELL: 00/07-18-032-22W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 40 ZONE: 2280 PEACE RIVER FM

INTERVAL: 3760.00 - 4008.00 FEET
KEY WELL: 00/07-09-076-08W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 51 ZONE: 1700 CARDIUM FM

INTERVAL: 2350.40 - 2415.70 METRES
KEY WELL: 00/07-36-058-03W6/0
LOG TYPE: DUAL INDUCTION SFL

DRRZD: 57 ZONE: 6440 BANFF FM

INTERVAL: 4247.00 - 4776.00 FEET
KEY WELL: 00/02-24-056-05W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 60 ZONE: 4320 ROCK CREEK MBR

INTERVAL: 2502.50 - 2531.50 METRES
KEY WELL: 00/10-35-049-13W5/2
LOG TYPE: DUAL LATEROLOG

DRRZD: 66 ZONE: 4440 NORDEGG MBR

INTERVAL: 5610.00 - 5670.00 FEET
KEY WELL: 00/10-12-055-09W5/0
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

DRRZD: 79 ZONE: 6960 NISKU FM

INTERVAL: 8324.00 - 8730.00 FEET
KEY WELL: 00/06-25-050-10W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 90 ZONE: 4000 JURASSIC SYSTEM

INTERVAL: 7052.00 - 7148.00 FEET
KEY WELL: 00/06-29-039-03W5/0
LOG TYPE: INDUCTION ELECTROLOG

DRRZD: 247 ZONE: 5080 CHARLIE LAKE FM

INTERVAL: 2372.00 - 2448.50 METRES
KEY WELL: 00/10-19-068-06W6/0
LOG TYPE: DUAL INDUCTION SFL

DRRZD: 255 ZONE: 6440 BANFF FM

INTERVAL: 2690.00 - 2892.00 METRES
KEY WELL: 00/01-18-066-26W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 264 ZONE: 5240 MONTNEY FM

INTERVAL: 2229.00 - 2491.50 METRES
KEY WELL: 00/06-32-076-11W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 276 ZONE: 4140 FERNIE GRP

INTERVAL: 2048.00 - 2151.00 METRES
KEY WELL: 00/13-01-074-11W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 277 ZONE: 6580 WABAMUN GRP

INTERVAL: 10452.00 - 11198.00 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

END

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

ADM011501 PEACE RIVER OIL SANDS DESIGNATED AREA #2

LEASE A0083
 LEASE A0087
 LICENCE B0134
 LICENCE B0135

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 ERCB INTERIM DIRECTIVE 99-01.

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DONNA CRAWFORD
 MANAGER
 ALBERTA DEPARTMENT OF ENERGY
 9945 108 ST
 EDMONTON AB T5K 2G6 (780) 427-8933

CML000401 TRANSALTA CORPORATION HIGHVALE MINE #1769/03

LAND DESCRIPTION
 LICENCE B0114 5-05-052: 22; 26L4,L5,L12,L13; 28E

ALL LAND(S) IS/ARE WITHIN A LICENCE TO OPERATE A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

JOHN GRAYSON
 MANAGER, MINE OPERATIONS
 TRANSALTA CORPORATION
 110 12 AVE SW
 CALGARY AB T2P 2M1 (780) 731-6000

CML001901 TRANSALTA CORPORATION HIGHVALE MINE #1769/04

LAND DESCRIPTION
 LICENCE B0114 5-05-052: 28W; 29; 30; 32S,NW,NEP

ALL LAND(S) IS/ARE WITHIN A LICENCE TO OPERATE A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

JOHN GRAYSON
 MANAGER, MINE OPERATIONS
 TRANSALTA CORPORATION
 110 12 AVE SW
 CALGARY AB T2P 2M1 (780) 731-6000

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

GZR001501

JACKPINE

LAND DESCRIPTION

LICENCE B0115 5-06-052: 4N; 8NW; 16NW; 18; 20; 22N,SE; 26W; 28-30; 32; 34S,
NE
5-06-053: 4; 6E; 10SW

ALL LAND(S) 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

HRV000103

ARCHAEOLOGICAL SITE

LAND DESCRIPTION

LICENCE B0129 6-02-071: 17NW

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

HRV000401

ARCHAEOLOGICAL SITE

LAND DESCRIPTION

LICENCE B0093 4-21-033: 3
LICENCE B0094 4-20-033: 14L8,L9,L16
LICENCE B0096 4-22-034: 24L2,L3,L6,L7

ALL LAND(S) 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:

GEORGE CHALUT
LAND USE PLANNER
CULTURE, DEPARTMENT OF
HISTORIC RESOURCE MANAGEMENT BRANCH
LAND USE PLANNING SECTION
OLD ST STEPHEN'S COLLEGE
8820 112 ST NW
EDMONTON AB T6G 2P8 (780) 431-2329

HRV001901 ARCHAEOLOGICAL SITE

LAND DESCRIPTION
LICENCE B0093 4-21-033: 3L9,L10

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

GEORGE CHALUT
LAND USE PLANNER
CULTURE, DEPARTMENT OF
HISTORIC RESOURCE MANAGEMENT BRANCH
LAND USE PLANNING SECTION
OLD ST STEPHEN'S COLLEGE
8820 112 ST NW
EDMONTON AB T6G 2P8 (780) 431-2329

HRV002001 HISTORIC SITE

LAND DESCRIPTION
LICENCE B0092 4-20-032: 21L11-L13

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

HRV002501 ARCHAEOLOGICAL SITE

LAND DESCRIPTION
LICENCE B0093 4-21-033: 2W
LICENCE B0129 6-02-071: 17L5,L6,L10,L15

ALL LAND(S) 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:

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

HRV003201 HISTORICAL RESOURCE MANAGEMENT AREA

LAND DESCRIPTION
LICENCE B0093 4-21-033: 2W; 3
LICENCE B0094 4-20-033: 14EP
LICENCE B0096 4-22-033: 35N,SW
4-22-034: 24SP
LICENCE B0114 5-05-052: 22NEP
LICENCE B0129 6-02-071: 17SWP,NEP

ALL LAND(S) 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:

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

HRV003301 HISTORICAL RESOURCE MANAGEMENT AREA

LAND DESCRIPTION
LICENCE B0092 4-20-032: 21L11-L13
LICENCE B0093 4-21-033: 3L9, L10
LICENCE B0129 6-02-071: 17NW

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

GEORGE CHALUT
LAND USE PLANNER
CULTURE, DEPARTMENT OF
HISTORIC RESOURCE MANAGEMENT BRANCH
LAND USE PLANNING SECTION
OLD ST STEPHEN'S COLLEGE
8820 112 ST NW
EDMONTON AB T6G 2P8 (780) 431-2329

IRS000201 STURGEON LAKE-PUSKWASKAU EAST

LAND DESCRIPTION
LEASE A0082 5-23-076: 13P
LICENCE B0129 6-02-071: 17P; 18P

ALL LAND(S) IS/ARE WITHIN A INTEGRATED RESOURCE PLAN SPECIAL LAND USE AREA

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LANDS OFFICER
GRANDE PRAIRIE OFFICE
GRANDE PRAIRIE OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE
RESOURCE DEV
PO BOX 899
VALLEYVIEW AB T0H 3N0 (780) 538-5260

IRZ003601 ROCKY-NORTH SASKATCHEWAN ZONE 3

LAND DESCRIPTION
LICENCE B0110 5-07-049: 1SEP

ALL LAND(S) IS/ARE WITHIN ZONE 3 (SPECIAL USE) OF AN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LANDS OFFICER
ROCKY MOUNTAIN HOUSE OFFICE
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) 845-8272

IRZ004401 BRAZEAU-PEMBINA ZONE 2

LAND DESCRIPTION
LICENCE B0111 5-13-048: 12; 13P

ALL LAND(S) IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF AN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LANDS OFFICER
DRAYTON VALLEY OFFICE
DRAYTON VALLEY OFFICE-LAND USE AREA -LANDS DIVISION DEPT. OF SUSTAINABLE
RESOURCE DEV
6521 50 AVE
PO BOX 6090
DRAYTON VALLEY AB T7A 1R6 (780) 542-6616

IRZ004801 ATHABASCA RIVER SANDHILLS ZONE 3

LAND DESCRIPTION
LEASE A0074 5-06-061: 23P

ALL LAND(S) IS/ARE WITHIN ZONE 3 (SPECIAL USE) OF AN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LANDS OFFICER
WHITECOURT OFFICE
WHITECOURT OFFICE - PUBLIC LANDS - DIVISION DEPT. OF ENVIRONMENT AND
PARKS
PROVINCIAL BUILDING
5020 52 AVE FLOOR 2
WHITECOURT AB T7S 1N2 (780) 778-7153

NAT001101 MARKERVILLE

LAND DESCRIPTION
LICENCE B0099 5-02-036: 12SP

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

NAT003801

COYOTE LAKE

LAND DESCRIPTION

LICENCE B0109 5-04-049: 28SWP; 29NEP; 30SP

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0

(780) 644-5357

NAT004301

MODESTE CREEK

LAND DESCRIPTION

LICENCE B0109 5-05-049: 9SW

LICENCE B0112 5-05-049: 20SW; 32E

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0

(780) 644-5357

NAT004401

MODESTE-SASKATCHEWAN

LAND DESCRIPTION

LICENCE B0112 5-05-050: 5L11,L12P,L13P,L14; 7L9P,L10P,L15P; 11L9-L11,L12P,
L13P,L14P,L15P,L16P

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0

(780) 644-5357

NAT006101

SUNDANCE

LAND DESCRIPTION

LICENCE B0114 5-05-052: 11E

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0

(780) 644-5357

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

NAT007201 BIGORAY

LAND DESCRIPTION
LICENCE B0116 5-08-051: 14NE

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

NAT007301 PEMBINA RIVER - MOON LAKE

LAND DESCRIPTION
LICENCE B0118 5-07-052: 6SWP; 15L11,L13N,L13SE,L14

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

NAT015501 TOLMAN BADLANDS HERITAGE RANGELAND

LAND DESCRIPTION
LEASE A0022 4-22-033: 22SE,NEP
LICENCE B0089 4-21-031: 32EP; 33SP
 4-21-032: 4SW; 5NP,SEP
LICENCE B0090 4-21-031: 21NP,SEP; 28SP,NEP
LICENCE B0096 4-22-033: 34EP; 35NWP,NE
 4-22-034: 2P; 11EP; 12NP,SW

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

NAT016801

RUMSEY

LAND DESCRIPTION
LICENCE B0094 4-19-033: 7; 18; 19
4-20-033: 12

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

PDM001501

CAPITAL POWER GP HOLDINGS INC GENESEE MINE #1788

LEASE A0067

ALL LAND(S) 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:

CHRIS BARCLAY
GENERAL MANAGER GENESEE MINE
3850625 CANADA INC.
205 9 AVE SE SUITE 1000
CALGARY AB T2G 0R4 (780) 848-2130

PDM001601

TRANSALTA CORPORATION HIGHVALE MINE #1769

LAND DESCRIPTION
LICENCE B0114 5-05-052: 11E; 12; 14SE; 20E; 22; 24; 26; 28-30; 32

ALL LAND(S) 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:

JOHN GRAYSON
MANAGER, MINE OPERATIONS
TRANSALTA CORPORATION
110 12 AVE SW
CALGARY AB T2P 2M1 (780) 731-6000

PNA006101

COYOTE LAKE

LAND DESCRIPTION
LICENCE B0109 5-04-049: 20NE; 29S,NW; 30NE
5-05-049: 24N; 25S,NE
LICENCE B0112 5-05-049: 36S,NE

ALL LAND(S) 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
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

PNA020401 **WAPITI SAND DUNES**
 LAND DESCRIPTION
LICENCE B0128 6-05-070: 29N; 32E

ALL LAND(S) 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
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

PPP001001 **DRY ISLAND CORRIDOR**
 LAND DESCRIPTION
LICENCE B0096 4-22-033: 34SEP; 35WP

ALL LAND(S) IS/ARE WITHIN A PROPOSED PROVINCIAL PARK.
SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:
DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

PRA020101 **BLUE RAPIDS**
 LAND DESCRIPTION
LICENCE B0110 5-07-049: 1SEP

ALL LAND(S) 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
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

PRP004101 **DRY ISLAND BUFFALO JUMP**
 LAND DESCRIPTION
LEASE A0022 4-22-033: 22NEP
LICENCE B0096 4-22-033: 26NE
 4-22-034: 24SEP, NE, L3, L6, L11, L14

ALL LAND(S) 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
PROVINCIAL BUILDING FLOOR 2
9503 BEAVERHILL ROAD
PO BOX 1019
LAC LA BICHE AB T0A 2C0 (780) 644-5357

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

PRP004201**ROCHON SANDS**

LAND DESCRIPTION

LEASE A0040 4-20-040: 19NWP

ALL LAND(S) 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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0

(780) 644-5357

PRP009301**EAGLE POINT**

LAND DESCRIPTION

LICENCE B0110 5-06-049: 18NWP

ALL LAND(S) 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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0

(780) 644-5357

SHA006701**KEY WILDLIFE AND BIODIVERSITY ZONES**

LAND DESCRIPTION

LEASE A0079 6-08-066: 18NP,SEP

LEASE A0082

LEASE A0084 6-07-084: 22S,NP

LEASE A0085 6-07-084: 23S,NP

LEASE A0086 6-07-084: 24S,NP

LICENCE B0110 5-06-049: 18NP,SWP

LICENCE B0111 5-13-048: 12; 13S,NW,NEP

LICENCE B0112 5-05-050: 5NEP; 6NEP; 7SP,NWP,NE; 9NP,SWP; 10NP,SEP; 11SP,NW,
NEP

5-06-050: 12SP,NW,NEP

LICENCE B0116 5-08-051: 15SP,NWP; 22P; 25NWP; 26NP,SWP; 27NP,SWP; 34P;
36P

LICENCE B0118 5-07-052: 6NP,SWP

LICENCE B0122 5-24-058: 27S,NP

LICENCE B0128 6-05-070: 19SP,N; 29S,NP

LICENCE B0129 6-02-071: 17; 18

6-03-071: 13S,NP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK

PROVINCIAL WILDLIFE HABITAT SPECIALIST

EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

9920 108 ST NW FLOOR 2

EDMONTON AB T5K 2M4

(780) 422-3344

SHA006801 COLONIAL NESTING BIRDS

LAND DESCRIPTION
LEASE A0040 4-20-040: 19NP
LEASE A0041 4-21-040: 27EP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 422-3344

SHA007001 SPECIAL ACCESS ZONE

LAND DESCRIPTION
LEASE A0083
LEASE A0084 6-07-084: 22NP
LEASE A0085 6-07-084: 23NP
LEASE A0086 6-07-084: 24NP
LICENCE B0128 6-05-070: 29NP; 32E,WP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 422-3344

SHA007201 PIPING PLOVER

LAND DESCRIPTION
LEASE A0040 4-20-040: 19P
LEASE A0041 4-21-040: 27NP
LEASE A0051 4-22-044: 10SP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 422-3344

SHA007901 YELLOWHEAD GRIZZLY BEAR ZONE

LAND DESCRIPTION
LEASE A0070 5-11-047: 6P
LICENCE B0108
LICENCE B0111 5-13-048: 12P; 13P

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 422-3344

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

SHA008001 SWAN HILLS GRIZZLY BEAR ZONE
LEASE A0081

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 422-3344

SHA008201 GRANDE CACHE GRIZZLY BEAR ZONE
LAND DESCRIPTION

LEASE A0076
LEASE A0077
LICENCE B0122
LICENCE B0123
LICENCE B0124 5-24-064: 8; 18P
5-25-064: 13NEP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 422-3344

SIP000102 WAPITI SAND DUNES
LAND DESCRIPTION

LICENCE B0128 6-05-070: 29SP; 32W

ALL LAND(S) IS/ARE WITHIN WAPITI-SAND DUNES LAND-USE ZONES.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JEFF HARTLEY
PUBLIC LANDS OFFICER
GRANDE PRAIRIE OFFICE - RANGELAND DISTRICT-LANDS DIVISION DEPT. OF
SUSTAINABLE RESOURCE DEV
10320 99 ST ROOM 2201
PO BOX 14
GRANDE PRAIRIE AB T8V 6J4 (780) 538-8080

SMP000901 SAND AND GRAVEL REMOVAL
LAND DESCRIPTION

LICENCE B0118 5-07-053: 16L11W, L12, L13, L14W

ALL LAND(S) IS/ARE WITHIN AN AREA OF SURFACE MATERIALS POTENTIAL.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRUCE BLUE
AGGREGATES ADMINISTRATOR
TRANSPORTATION
PROPERTY DEVELOPMENT
6950 113 ST NW FLOOR 3
EDMONTON AB T6H 5V7 (780) 415-1389

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

TSH003401 TRUMPETER SWAN HABITAT 500m BUFFER

		LAND DESCRIPTION	
LEASE	A0072	5-19-053:	21P
LEASE	A0073	5-19-053:	21P
LICENCE	B0109	5-04-048:	32SEP
		5-04-049:	28WP; 29P
		5-05-048:	35NP; 36P
		5-05-049:	2P; 3NP; 10P; 11WP
LICENCE	B0116	5-08-051:	15NP; 22P
LICENCE	B0124	5-24-064:	20P

ALL LAND(S) IS/ARE WITHIN TRUMPETER SWAN HABITAT 500 METRE BUFFER. ACTIVITIES SHALL NOT OCCUR WITHIN 500 METRES OF THE BED AND SHORE ON IDENTIFIED WATERBODIES AND/OR WATERCOURSES.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
 PROVINCIAL WILDLIFE HABITAT SPECIALIST
 EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
 9920 108 ST NW FLOOR 2
 EDMONTON AB T5K 2M4 (780) 422-3344

TSH003501 TRUMPETER SWAN HABITAT 800m BUFFER

		LAND DESCRIPTION	
LEASE	A0072	5-19-053:	21P
LEASE	A0073	5-19-053:	21P
LICENCE	B0109	5-04-048:	32EP
		5-04-049:	28NP,SWP; 29SP,NWP
		5-05-048:	34NEP; 35NP,SEP; 36SP,NWP
		5-05-049:	2P; 3NP,SEP; 9EP; 10P; 11WP
LICENCE	B0116	5-08-051:	15NP,SWP; 22NP,SEP
LICENCE	B0124	5-24-064:	20NP,SWP

ALL LAND(S) IS/ARE WITHIN TRUMPETER SWAN HABITAT 500 METRE BUFFER. ACTIVITIES SHALL NOT OCCUR WITHIN 500 METRES OF THE BED AND SHORE ON IDENTIFIED WATERBODIES AND/OR WATERCOURSES.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
 PROVINCIAL WILDLIFE HABITAT SPECIALIST
 EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
 9920 108 ST NW FLOOR 2
 EDMONTON AB T5K 2M4 (780) 422-3344

WLT001001 BUFFALO LAKE

		LAND DESCRIPTION	
LEASE	A0040	4-20-040:	19WP

ALL LAND(S) IS/ARE WITHIN A 'WETLANDS FOR TOMORROW' PROJECT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

REG RUSSELL
 WILDLIFE TECHNICIAN
 RED DEER OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
 4911 51 ST SUITE 404
 RED DEER AB T4N 6V4 (403) 340-7700

ADDENDA AND CONTACTS APPLICABLE TO THE 2017 OCTOBER 11 PUBLIC OFFERING NOTICE

WRA000201

PADDLE RIVER

LAND DESCRIPTION

LICENCE B0120 5-09-056: 4SP,NWP,NE

LICENCE B0121 5-10-055: 27NWP; 34WP,L15P

ALL LAND(S) IS/ARE WITHIN A WATERSHED RESEARCH AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LANDS OFFICER

WHITECOURT OFFICE

WHITECOURT REGIONAL HEADQUARTERS - LAND AND FOREST SERVICE DEPT. OF

SUSTAINABLE RESOURCE DEV

5020 52 AVE SUITE 224

WHITECOURT AB T7S 1N2

(780) 778-7153

END