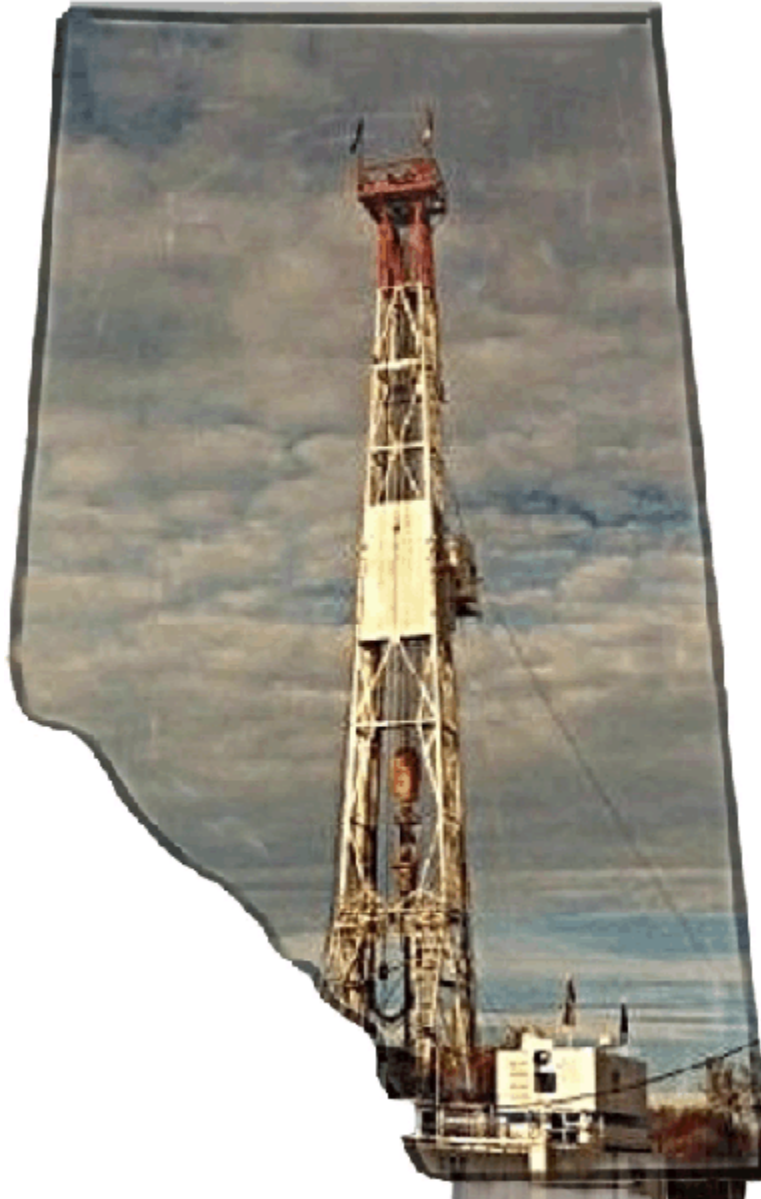


2011 MARCH 23

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Government of Alberta ■
Energy

PUBLIC OFFERING CONTROL COUNTS FOR 2011.03.23

From	To	Total	Area
LEASES: A0545	A0705	161	45,982.5240 ha.
LICENCES: B0706	B0749	44	62,727.9000 ha.

		205	108,710.4240 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 March 23**.

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 March 23** 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, MARCH 23

LEASE	HECTARES	LAND DESCRIPTION	
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--- PLAINS REGION ---			
A0545	256	4-11-004: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS EXCEPTING NATURAL GAS IN THE BOW ISLAND SD	(DRRZD 13) (ZD 1091)
A0546	256	4-11-004: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0547	128	4-15-007: 31S PETROLEUM AND NATURAL GAS	
A0548	128	4-15-007: 31N PETROLEUM AND NATURAL GAS	
A0549	128	4-16-007: 25E PETROLEUM AND NATURAL GAS	(HRM000202)
A0550	128	4-16-007: 25W PETROLEUM AND NATURAL GAS	(HRM000202)
A0551	128	4-16-007: 36E PETROLEUM AND NATURAL GAS	
A0552	128	4-16-007: 36W PETROLEUM AND NATURAL GAS	
A0553	128	4-06-009: 14W PETROLEUM AND NATURAL GAS	
A0554	256	4-06-009: 22 PETROLEUM AND NATURAL GAS	
A0555	64	4-06-009: 25NE PETROLEUM AND NATURAL GAS	
A0556	128	4-06-009: 28W PETROLEUM AND NATURAL GAS	
A0557	192	4-06-009: 29N,SW PETROLEUM AND NATURAL GAS	
A0558	192	4-06-009: 34N,SW PETROLEUM AND NATURAL GAS	
A0559	256	4-13-009: 6 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0560	768		
	TRACT ONE	4-18-009: 21 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-18-009: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
	TRACT THREE	4-18-009: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0561	256	4-25-009: 2 PETROLEUM AND NATURAL GAS	
A0562	256	4-10-010: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0563	256	4-13-010: 4 PETROLEUM AND NATURAL GAS	(PDR000403)
A0564	256	4-25-010: 6 PETROLEUM AND NATURAL GAS	
A0565	256	4-26-010: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0566	256	4-26-010: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0567	256	4-26-010: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0568	128	4-21-011: 28E PETROLEUM AND NATURAL GAS	
A0569	256	4-17-012: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0570	256	4-17-012: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0571	256	4-17-012: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0572	256	4-18-012: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0573	256	4-19-013: 6 PETROLEUM AND NATURAL GAS	
A0574	2.764	4-20-013: 17NP, SEP PORTION(S) DESIGNATED AS LITTLE BOW RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1887/11/23. PETROLEUM AND NATURAL GAS	
A0575	256	4-21-013: 1 PETROLEUM AND NATURAL GAS	
A0576	256	4-21-013: 24 PETROLEUM AND NATURAL GAS	(HRM000201) (HRM000203)
A0577	256	4-21-013: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0578	256	4-28-013: 20 PETROLEUM AND NATURAL GAS	
A0579	256	4-20-014: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0580	256	4-20-014: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0581	256	4-20-014: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0582	256	4-28-014: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0583	256	4-28-014: 34 PETROLEUM AND NATURAL GAS	
A0584	256	4-28-014: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0585	256	4-29-014: 34 PETROLEUM AND NATURAL GAS	
A0586	256	4-27-015: 17 PETROLEUM AND NATURAL GAS	
A0587	256	4-27-015: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION
A0588	256	4-28-015: 11 PETROLEUM AND NATURAL GAS
A0589	256	4-28-015: 32 PETROLEUM AND NATURAL GAS
A0590	256	TRACT ONE 4-20-016: 16N PETROLEUM AND NATURAL GAS TRACT TWO 4-20-016: 16S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM (DRRZD 20)
A0591	256	4-20-016: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0592	256	4-20-016: 25 PETROLEUM AND NATURAL GAS
A0593	256	4-20-016: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0594	256	4-20-016: 36 PETROLEUM AND NATURAL GAS
A0595	64	4-20-018: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0596	256	4-14-023: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0597	256	4-14-023: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0598	64	4-17-026: 15NW PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE BELLY RIVER GRP (DRRZD 39)
A0599	256	4-04-027: 9 PETROLEUM AND NATURAL GAS
A0600	128	4-12-027: 3E PETROLEUM AND NATURAL GAS
A0601	256	4-15-027: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0602	128	4-12-028: 27E PETROLEUM AND NATURAL GAS	
A0603	256	4-03-030: 2 PETROLEUM AND NATURAL GAS	
A0604	256	4-11-030: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0605	192	4-24-031: 18S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0606	256	4-24-032: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0607	128	4-23-034: 22E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0608	128	4-23-034: 22W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0609	128	4-23-034: 28E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0610	128	4-23-034: 28W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0611	128	4-24-034: 22E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0612	128	4-24-034: 22W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0613	128	4-24-034: 34S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0614	64	4-24-034: 34NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0615	64	4-24-034: 34NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 280) (DRRZD 4) (DRRZD 23)

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LEASE	HECTARES	LAND DESCRIPTION	
A0616	256	4-16-035: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0617	128	4-22-035: 4E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0618	128	4-22-035: 4W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0619	128	4-22-035: 30W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0620	1.6	4-22-035: 31SWP PORTION(S) DESIGNATED AS LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/03/02. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0621	128	4-23-035: 12E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0622	128	4-23-035: 12W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0623	128	4-23-035: 18E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 6) (DRRZD 4)
A0624	128	4-23-035: 18W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 6) (DRRZD 4)
A0625	64	4-11-036: 26NE PETROLEUM AND NATURAL GAS	
A0626	256	4-11-036: 34 PETROLEUM AND NATURAL GAS	
A0627	203.68	4-18-036: 1E,WP PORTION(S) DESIGNATED AS GOUGH LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1904/11/04. PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0628	256	4-11-037: 2 PETROLEUM AND NATURAL GAS	
A0629	124.48	TRACT ONE 4-11-037: 3SEP PORTION(S) LYING OUTSIDE RIGHT-OF-WAY AND EXTRA LANDS AS SHOWN ON RAILWAY PLAN 4958AZ NATURAL GAS	
		TRACT TWO 4-11-037: 3SE PETROLEUM	
A0630	256	4-11-037: 4 PETROLEUM AND NATURAL GAS	
A0631	2560	TRACT ONE 4-23-038: 16S,NE PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-23-038: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
		TRACT THREE 4-23-037: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT FOUR 4-23-037: 36S,NW 4-23-038: 2;4;10;11;12W;14;16NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT FIVE 4-23-037: 36NE 4-23-038: 12E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0632	512	4-22-038: 29;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 7)
A0633	64	4-26-038: 19SW PETROLEUM	
A0634	192	4-27-038: 2S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0635	256	4-27-038: 14 PETROLEUM AND NATURAL GAS	
A0636	35.2	4-28-038: 7NEP PORTION(S) DESIGNATED AS SWAN LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1889/12/10. PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0637	64	4-12-039: 26NE PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0638	256	4-15-039: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0639	256	TRACT ONE 4-10-040: 18W PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-10-040: 18E PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 186)
A0640	80	TRACT ONE 4-10-040: 20L7,L8 PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-10-040: 20L1-L3 NATURAL GAS IN THE VIKING FM NATURAL GAS IN THE UPPER BLAIRMORE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ZD 186) (ZD 186) (DRRZD 4)
A0641	256	4-10-040: 30 PETROLEUM AND NATURAL GAS	
A0642	256	4-11-040: 16 PETROLEUM AND NATURAL GAS	
A0643	64	4-11-040: 30NE PETROLEUM AND NATURAL GAS	
A0644	256	TRACT ONE 4-12-040: 34N, SW, L1, L8 PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-12-040: 34L2, L7 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)
A0645	256	4-12-041: 2 PETROLEUM AND NATURAL GAS	
A0646	80	4-12-041: 10L1, L2, L8, L9; 11L15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0647	256	4-02-042: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0648	256	4-02-042: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0649	256	4-02-043: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0650	256	4-18-043: 22 PETROLEUM AND NATURAL GAS	
A0651	3073.6	TRACT ONE 4-27-045: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
		TRACT TWO 4-26-044: 28;30;32 4-26-045: 6 4-27-044: 25;32;34-36 4-27-045: 3SWP;4;6 PORTION(S) DESIGNATED AS LAKE NO. 2 ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1900/08/24. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0652	3085.2	4-27-045: 10-12;14;15WP;16;18;22;24;28;32;34 PORTION(S) DESIGNATED AS LAKE NO. 1 ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1900/08/24. 4-27-046: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0653	256	4-05-046: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0654	256		(NAT005301) (PNA006001)
		5-02-046: 29 PETROLEUM AND NATURAL GAS	
A0655	768	4-27-047: 2;11;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0656	256	4-25-049: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0657	256	4-26-049: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0658	3264		(HIS001101) (RDA000201)
TRACT ONE		4-26-050: 10NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT TWO		4-26-050: 18NW,L2,L3,L5-L7,L10,L15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
TRACT THREE		4-26-049: 34 4-26-050: 2;10S,NW;16;18L1,L4,L8,L9,L16;20;22;24;28-30; 32;34S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 65)
A0659	256	4-07-052: 20 PETROLEUM AND NATURAL GAS	
A0660	256	4-07-052: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0661	256	4-07-052: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0662	256	4-15-058: 11 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)
A0663	256	5-04-058: 9 PETROLEUM AND NATURAL GAS	
A0664	512	TRACT ONE 5-04-058: 19;30N,SW PETROLEUM AND NATURAL GAS	
		TRACT TWO 5-04-058: 30SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
--- NORTHERN REGION ---			
A0665	64	5-05-044: 33NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0666	128	5-05-045: 5E PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0667	256	5-06-045: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)

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LEASE	HECTARES	LAND DESCRIPTION	
A0668	128	5-05-047: 22E PETROLEUM AND NATURAL GAS	
A0669	64	5-15-047: 36SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0670	64	5-17-053: 1NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(ES2000102) (DRRZD 3)
A0671	64	5-17-053: 1NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ES2000102) (DRRZD 6)
A0672	64	5-17-053: 3SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING NATURAL GAS IN THE ELKTON MBR	(DRRZD 3) (ZD 295)
A0673	64	5-17-053: 10SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0674	128	5-17-053: 11E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0675	256	5-07-055: 27 PETROLEUM AND NATURAL GAS	
A0676	256	5-07-055: 28 PETROLEUM AND NATURAL GAS	
A0677	256	5-08-055: 14 PETROLEUM AND NATURAL GAS	
A0678	64	5-19-056: 3SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
A0679	256	5-09-057: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0680	256	5-09-058: 31 PETROLEUM AND NATURAL GAS	
A0681	128	5-20-061: 31W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 22) (DRRZD 37)

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LEASE	HECTARES	LAND DESCRIPTION	
A0682	128	5-20-061: 31W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
A0683	128	6-03-061: 31N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE SPIRIT RIVER FM	(ES2000103) (DRRZD 38) (DRRZD 22)
A0684	256	5-24-062: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(CRG000106) (SIP000601) (DRRZD 32)
A0685	256	5-27-062: 21 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0686	256	5-27-062: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0687	448	TRACT ONE 6-03-062: 6S PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM	(ES2000103) (ES4000103) (DRRZD 40)
		TRACT TWO 6-03-062: 6NW 6-04-062: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE PEACE RIVER FM	(DRRZD 38) (DRRZD 40)
A0688	512	5-09-063: 30;31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0689	256	TRACT ONE 5-09-063: 33SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(TSH001501) (DRRZD 21)
		TRACT TWO 5-09-063: 33N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0690	256	5-24-063: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(ES2000105) (SIP000601) (DRRZD 40) (DRRZD 21)
A0691	256	5-25-063: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0692	256	6-06-067: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
A0693	256	4-23-070: 3 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(ZD 3093)
A0694	256	4-23-070: 9 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(ZD 3093)
A0695	256	4-23-070: 10 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(ZD 3093)
A0696	256	5-24-072: 23 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR	(DRRZD 207)
A0697	256	5-26-072: 12 PETROLEUM AND NATURAL GAS	
A0698	256	6-03-075: 17 PETROLEUM AND NATURAL GAS	
A0699	256	6-04-075: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0700	896		(ADM001901)
		TRACT ONE 5-24-078: 32N;33;34W PETROLEUM AND NATURAL GAS	
		TRACT TWO 5-24-078: 29S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
		TRACT THREE 5-24-078: 26S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE DEBOLT FM	(DRRZD 42)
A0701	256	6-10-079: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0702	256		(PDR001701) (PNA016501)
		6-06-082: 9 PETROLEUM AND NATURAL GAS	
A0703	64		(ADM002001) (CRG000152)
		5-06-092: 31NE PETROLEUM AND NATURAL GAS	
A0704	192		(CRG000103)
		6-08-097: 32S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 214)
A0705	256	5-24-113: 23 PETROLEUM AND NATURAL GAS	
161	45,982.52	HA TOTALS	END

2011, MARCH 23

LEASE	HECTARES	LAND DESCRIPTION
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2011, MARCH 23

LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0706	2304		
	TRACT ONE	4-18-008: 3-5;9;16 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-18-008: 10-12;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
B0707	2311.9		(ADM001001) (CMP000101)
	TRACT ONE	4-21-008: 18SEP PORTION(S) LYING TO THE NORTH AND WEST OF THE RIGHT BANK OF THE BELLY RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1889/10/30. SWP,NW PORTION(S) LYING TO THE NORTH AND EAST OF THE RIGHT BANK OF THE BELLY RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1889/10/30. NEP PORTION(S) LYING TO THE WEST OF THE RIGHT BANK OF THE BELLY RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1889/10/30. 19NP,SEP,SW PORTION(S) LYING TO THE SOUTH AND WEST OF THE RIGHT BANK OF THE BELLY RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1889/10/30. 4-22-008: 23;24 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-22-008: 10SEP,NE PORTION(S) LYING OUTSIDE BLOOD INDIAN RESERVE NO. 148. L3P PORTION(S) LYING OUTSIDE BLOOD INDIAN RESERVE NO. 148 L4P,L5P,L6,L11,L14;13; 14;16E PORTION(S) DESCRIBED AS OLDMAN RIVER AS DERIVED FROM 1995 HYDROGRAPHY WP;22 PORTION(S) LYING OUTSIDE BLOOD INDIAN RESERVE NO. 148. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
	TRACT THREE	4-22-008: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD	(DRRZD 48)
B0708	2560		
	TRACT ONE	4-22-014: 15;16;21;22;27-29 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-22-014: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
	TRACT THREE	4-22-014: 23;30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0709	1536		
	TRACT ONE	4-24-016: 30 4-25-016: 36 4-25-017: 2;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT TWO	4-25-017: 4;11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TURNER VALLEY FM	(DRRZD 28)
B0710	2304		
	TRACT ONE	4-25-016: 16;22;28;29;32 4-25-017: 6 4-26-017: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT TWO	4-25-016: 14;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0711	2560		
	TRACT ONE	4-23-063: 25;36 4-23-064: 1-3;9 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-22-063: 29-32 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
--- NORTHERN REGION ---			
B0712	512		(CRG000106) (SIP000601)
	TRACT ONE	5-24-059: 18 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-24-059: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0713	512		(CRG000106) (SIP000601)
	TRACT ONE	5-25-059: 15 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-25-059: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0714	512		(CRG000106) (SIP000601)
	TRACT ONE	5-25-059: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	5-25-059: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)

2011, MARCH 23

LICENCE	HECTARES	LAND DESCRIPTION	
B0715	512		(CRG000106) (SIP000601)
	TRACT ONE	5-25-059: 23 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-25-059: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0716	512		(CRG000106) (SIP000601)
		5-25-059: 31 5-25-060: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0717	4608		(CRG000106) (ES2000105) (ES4000101) (SIP000601)
	TRACT ONE	5-23-061: 5W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM EXCEPTING NATURAL GAS IN THE BLUESKY-BULLHEAD	(DRRZD 38) (ZD 2844)
	TRACT TWO	5-23-061: 5E;8;9;18 5-24-060: 19-21;27;28;34;35 5-24-061: 1;2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT THREE	5-24-061: 12;13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
	TRACT FOUR	5-23-061: 3;4;6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0718	8192		(CRG000106) (ES2000105) (ES4000101) (SIP000601)
TRACT ONE		5-25-061: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
TRACT TWO		5-25-060: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
TRACT THREE		5-24-060: 29;30;33 5-24-061: 3;4;7;8;10;11;22 5-25-060: 25S,NW;26;35;36 5-25-061: 1;13;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT FOUR		5-25-060: 22;23;27;28;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
TRACT FIVE		5-24-060: 31;32 5-24-061: 5;6;9;16-18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
TRACT SIX		5-25-060: 25NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 255)
B0719	3072		(CRG000106) (ES2000105) (ES4000101) (SIP000601)
TRACT ONE		5-25-060: 5;8;13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT TWO		5-25-060: 16;21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
TRACT THREE		5-25-060: 3;4;9-11;14;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0720	512		(CRG000106) (ES4000101) (SIP000601)
		5-26-060: 11;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 38) (DRRZD 37)
B0721	512		(CRG000104) (CRG000106) (SIP000601)
		5-26-060: 18;19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0722	512		(CRG000104) (SIP000601)
		5-26-060: 29;32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0723	512	5-27-060: 25;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(CRG000104) (SIP000601) (DRRZD 21)
B0724	256	5-20-061: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)
B0725	256	5-20-061: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0726	768	TRACT ONE 6-07-064: 12;13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(ES2000103) (DRRZD 51)
		TRACT TWO 6-06-064: 18 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 51)
B0727	256	6-08-064: 16 PETROLEUM AND NATURAL GAS	
B0728	256	6-09-064: 5 PETROLEUM AND NATURAL GAS	(CRG000104)
B0729	768	5-04-073: 35 5-04-074: 2;3 PETROLEUM AND NATURAL GAS	
B0730	768	5-05-074: 14;22;23 PETROLEUM AND NATURAL GAS	
B0731	1024	5-25-078: 1;2;12;13 PETROLEUM AND NATURAL GAS	(ADM001901)
B0732	1024	5-25-078: 10;11;14;15 PETROLEUM AND NATURAL GAS	(ADM001901)
B0733	2560	6-07-095: 4-9;16-18 6-08-095: 12 PETROLEUM AND NATURAL GAS	
B0734	1280	6-09-095: 25;35;36 6-09-096: 1;2 PETROLEUM AND NATURAL GAS	(CRG000103) (TSH001701)
B0735	768	6-02-096: 17-19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(CRG000103) (DRRZD 217)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0736	1024	6-03-096: 23-26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM EXCEPTING NATURAL GAS IN THE SLAVE POINT FM	(CRG000103) (DRRZD 217) (ZD 2859)
B0737	2816	TRACT ONE 6-06-096: 6;7;18;19;29;30 6-07-096: 1;12;13 PETROLEUM AND NATURAL GAS TRACT TWO 6-07-096: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TRACT THREE 6-07-096: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 22) (DRRZD 214)
B0738	3328	TRACT ONE 6-09-096: 32;33 6-09-097: 4;5;7-9;17;18;20 PETROLEUM AND NATURAL GAS TRACT TWO 6-09-096: 31 6-09-097: 6;19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(CRG000103) (DRRZD 214)
B0739	3328	6-05-097: 18;19 6-06-097: 10;11;13-15;22-27 PETROLEUM AND NATURAL GAS	
B0740	512	6-06-098: 20;21 PETROLEUM AND NATURAL GAS	(CRG000103)
B0741	2816	TRACT ONE 6-11-098: 1;11-14;21-24 PETROLEUM AND NATURAL GAS TRACT TWO 6-11-098: 10;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(CRG000103) (DRRZD 214)
B0742	832	TRACT ONE 6-09-107: 1E PETROLEUM AND NATURAL GAS TRACT TWO 6-09-107: 1W;14NE;22N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM TO THE BASE OF THE MUSKEG FM TRACT THREE 6-08-107: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM TO THE BASE OF THE MUSKEG FM TRACT FOUR 6-09-107: 22S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM TO THE BASE OF THE BANFF FM	(CRG000103) (DRRZD 174) (DRRZD 44) (DRRZD 255) (DRRZD 44) (DRRZD 174) (DRRZD 255)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0743	256	6-08-108: 20 PETROLEUM AND NATURAL GAS	(CRG000103)
B0744	768	6-08-108: 24;25;36 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(CRG000103) (ZD 3099)
B0745	768	TRACT ONE 6-08-108: 31S,NE 6-09-108: 25;26N,SE PETROLEUM AND NATURAL GAS	(CRG000103)
		TRACT TWO 6-08-108: 31NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MUSKEG FM	(DRRZD 44)
		TRACT THREE 6-09-108: 26SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE KEG RIVER FM	(DRRZD 16)
B0746	448	TRACT ONE 6-08-109: 20 PETROLEUM AND NATURAL GAS	
		TRACT TWO 6-08-109: 21S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0747	256	TRACT ONE 6-09-109: 2N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE MUSKEG FM	(DRRZD 21) (DRRZD 44)
		TRACT TWO 6-09-109: 2SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MUSKEG FM	(DRRZD 44)
B0748	512	6-11-109: 26;35 PETROLEUM AND NATURAL GAS	
B0749	1024	6-08-110: 2;10;11;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
44	62,727.90	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

ZD: 186 ZONE: 2140 VIKING FM
INTERVAL: 2,517.00 - 2,570.00 FEET
KEY WELL: 00/12-28-040-10W4/0
LOG TYPE: INDUCTION ELECTRICAL

 ZONE: 2460 UPPER BLAIRMORE
INTERVAL: 2,670.00 - 2,950.00 FEET
KEY WELL: 00/12-28-040-10W4/0
LOG TYPE: INDUCTION ELECTRICAL

ZD: 295 ZONE: 6380 ELKTON MBR
INTERVAL: 8,630.00 - 8,655.00 FEET
KEY WELL: 00/04-21-053-17W5/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 1091 ZONE: 2130 BOW ISLAND SD
INTERVAL: 2,030.00 - 2,290.00 FEET
KEY WELL: 00/11-01-004-11W4/0
LOG TYPE: NOT IDENTIFIED

ZD: 2844 ZONE: 3052 BLUESKY-BULLHEAD
INTERVAL: 8,183.00 - 8,614.00 FEET
KEY WELL: 00/06-33-060-23W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

ZD: 2859 ZONE: 7580 SLAVE POINT FM
INTERVAL: 7,243.00 - 7,473.00 FEET
KEY WELL: 00/06-09-097-03W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

ZD: 3093 ZONE: 2620 GRAND RAPIDS FM
INTERVAL: 1,315.00 - 1,733.00 FEET
KEY WELL: 00/06-03-070-23W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 3099 ZONE: 3050 BLUESKY-GETHING
INTERVAL: 1,482.00 - 1,514.00 FEET
KEY WELL: 00/11-13-108-08W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

DRRZD: 3 ZONE: 1700 CARDIUM FM

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

DRRZD: 4 ZONE: 2480 MANNVILLE GRP

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

DRRZD: 6 ZONE: 2140 VIKING FM

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

DRRZD: 7 ZONE: 7200 LEDUC FM

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

DRRZD: 8 ZONE: 2130 BOW ISLAND SD

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

DRRZD: 12 ZONE: 1640 MEDICINE HAT SD

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

DRRZD: 13 ZONE: 1860 SECOND WHITE SPECKS

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

DRRZD: 16 ZONE: 7721 KEG RIVER FM

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

DRRZD: 20 ZONE: 4280 SAWTOOTH FM

INTERVAL: 3,109.00 - 3,176.00 FEET
KEY WELL: 00/10-02-006-14W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 21 ZONE: 3052 BLUESKY-BULLHEAD

INTERVAL: 2,754.00 - 3,043.00 FEET
KEY WELL: 00/10-32-081-01W6/0
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
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DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM

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

DRRZD: 23 ZONE: 6960 NISKU FM

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

DRRZD: 28 ZONE: 6300 TURNER VALLEY FM

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

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

DRRZD: 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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

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: 44 ZONE: 7685 MUSKEG FM

INTERVAL: 6,079.00 - 6,664.00 FEET
KEY WELL: 00/02-08-110-08W6/0
LOG TYPE: FORMATION DENSITY

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: 65 ZONE: 7200 LEDUC FM

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

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: 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: 207 ZONE: 4440 NORDEGG MBR

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

DRRZD: 214 ZONE: 5000 TRIASSIC SYSTEM

INTERVAL: 993.00 - 1,074.70 METRES
KEY WELL: 00/06-09-100-12W6/0
LOG TYPE: DUAL INDUCTION SFL

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

DRRZD: 217 ZONE: 6400 SHUNDA FM

INTERVAL: 1,626.70 - 1,745.80 METRES
KEY WELL: 02/06-22-080-03W6/0
LOG TYPE: DUAL INDUCTION FOCUSED LOG GAMMA RAY

DRRZD: 246 ZONE: 5160 HALFWAY FM

INTERVAL: 6,344.00 - 6,402.00 FEET
KEY WELL: 00/11-18-077-08W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 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: 273 ZONE: 2030 FISH SCALE-WESTGATE

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

DRRZD: 276 ZONE: 4140 FERNIE GRP

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

DRRZD: 277 ZONE: 6580 WABAMUN GRP

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

DRRZD: 280 ZONE: 1060 EDMONTON GRP

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

DRRZD: 284 ZONE: 7635 ELK POINT GRP

INTERVAL: 783.00 - 1,370.00 METRES
KEY WELL: 00/06-13-063-08W4/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

END

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

ADM001001 LAND DESCRIPTION
LICENCE B0707 4-22-008: 10S,NE,L11,L14;16

IS/ARE ADJACENT TO BLOOD INDIAN RESERVE NO. 148. THE AREA OF THIS AGREEMENT IS APPROXIMATE AND SUBJECT TO CHANGE.

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

SIMON LEE
MANAGER
ALBERTA DEPARTMENT OF ENERGY
9945 108 ST
EDMONTON AB T5K 2G6 (780) 427-8963

ADM001901

LEASE A0700
LICENCE B0731
LICENCE B0732

ALL LAND(S) IS/ARE WITHIN AN OIL SANDS AREA AS DESIGNATED BY THE ENERGY RESOURCES CONSERVATION BOARD (ERCB). SOLUTION GAS IS EXPRESSLY EXCLUDED FROM THE PETROLEUM AND NATURAL GAS RIGHTS GRANTED UNDER CROWN AGREEMENTS ISSUED IN RESPECT OF OIL SANDS AREAS. MOREOVER, PRODUCTION OF GAS FROM THE LAND(S) IN THIS AGREEMENT MAY BE DISALLOWED OR PRECLUDED BY ORDER OF THE ERCB OR OTHERWISE, ON THE GROUNDS THAT SUCH PRODUCTION MAY DETRIMENTALLY AFFECT THE RECOVERABILITY OF OIL SANDS FROM THOSE LANDS. BY ACCEPTING THIS AGREEMENT FOR THE PETROLEUM AND NATURAL GAS RIGHTS IN THESE LANDS, THE LESSEE/ LICENSEE HEREBY ACKNOWLEDGES ALL OF THE ABOVE, AND THAT PRODUCTION OF GAS FROM THE LANDS IN THIS AGREEMENT MAY BY ORDER OF THE ERCB OR OTHERWISE BE PRECLUDED OR DISALLOWED, AND HEREBY WAIVES ANY RECOURSE, ACTION, CAUSE OF ACTION OR CLAIM THAT THE LESSEE/LICENSEE MAY HAVE AGAINST THE CROWN IN RIGHT OF ALBERTA AS A RESULT OF OR IN RELATION TO ITS INABILITY FOR ANY OF THE ABOVE REASONS OR FOR ANY OTHER REASON WHATSOEVER TO PRODUCE GAS FROM THE LANDS IN THIS AGREEMENT. FOR THE DEFINITION OF SOLUTION GAS AND OTHER RELEVANT INFORMATION, PLEASE REFER TO INFORMATION LETTER 99-38. FOR CURRENT POLICY ON NATURAL GAS PRODUCTION IN THE OIL SANDS ZONES IDENTIFIED WITHIN OIL SANDS AREAS, PLEASE REFER TO AEUB INTERIM DIRECTIVE 99-01.

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

ADM002001

LEASE A0703

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

APPENDIX 3

PAGE 2

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 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

CMP000101 LAND DESCRIPTION

LICENCE B0707 4-22-008: 13SEP

IS/ARE WITHIN A CAMPGROUND.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

FOR FURTHER INFORMATION, PLEASE CONTACT: ?

CRG000103 LAND DESCRIPTION

LEASE A0704
LICENCE B0734
LICENCE B0735 6-02-096: 17;18N,SE,SWP;19
LICENCE B0736 6-03-096: 24E,WP;25SE,SWP,NEP
LICENCE B0738
LICENCE B0740 6-06-098: 20;21WP
LICENCE B0741
LICENCE B0742 6-08-107: 18SWP
6-09-107: 14NE;22
LICENCE B0743 6-08-108: 20NEP
LICENCE B0744
LICENCE B0745
LICENCE B0747

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

CRG000104 LAND DESCRIPTION

LICENCE B0721 5-26-060: 19
LICENCE B0722
LICENCE B0723
LICENCE B0728 6-09-064: 5SWP

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EUGENE BARANSKI
LAND USE STRATEGIST
GRANDE PRAIRIE OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE
RESOURCE DEV
PO BOX 899
VALLEYVIEW AB T0H 3N0 (780) 524-3567

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

CRG000106 LAND DESCRIPTION
LEASE A0684
LICENCE B0712
LICENCE B0713
LICENCE B0714
LICENCE B0715
LICENCE B0716
LICENCE B0717
LICENCE B0718
LICENCE B0719
LICENCE B0720
LICENCE B0721 5-26-060: 18

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

CRG000152
LEASE A0703

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 SUSTAINAB LE
RESOURCE DEV
PO BOX 149
HIGH PRAIRIE AB TOG 1E0 (780) 523-6524

ES2000102 LAND DESCRIPTION
LEASE A0670 5-17-053: 1NWP
LEASE A0671 5-17-053: 1NWP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

ES2000103 LAND DESCRIPTION
LEASE A0683 6-03-061: 31NWP,NE
LEASE A0687 6-03-062: 6S,NW
 6-04-062: 1EP
LICENCE B0726 6-06-064: 18
 6-07-064: 12SP,N;13S,NWP,NE

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

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

ES2000105 LAND DESCRIPTION
LEASE A0690 5-24-063: 10SP,NW,NEP
LICENCE B0717 5-23-061: 3SP;4NP,SEP,SW;5S,NP;6S,NP
5-24-060: 19E,WP;20;21;27;28;34;35
5-24-061: 1;2;12SP
LICENCE B0718 5-24-060: 29;30E,WP;31E,WP;32;33
5-24-061: 3;4S,NP;5S,NP;6SP;9SEP;10SP;11SP
5-25-060: 24SEP
LICENCE B0719 5-25-060: 3S,NP;4SE,SWP,NEP;11SP;13EP

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:

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

ES4000101 LAND DESCRIPTION
LICENCE B0717 5-24-060: 19WP
LICENCE B0718 5-25-060: 22S,NP;23S,NP;24NP,SEP,SW
LICENCE B0719 5-25-060: 13NWP;14NP;15NP;16NP;21NP,SE,SWP
LICENCE B0720 5-26-060: 11EP;12SP,NW,NEP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

ES4000103 LAND DESCRIPTION
LEASE A0687 6-04-062: 1EP,W

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:

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

HIS001101 LAND DESCRIPTION
LEASE A0658 4-26-050: 22L5

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

HRM000201 LAND DESCRIPTION
LEASE A0576 4-21-013: 24L1

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

HRM000202 LAND DESCRIPTION
LEASE A0549 4-16-007: 25SE
LEASE A0550 4-16-007: 25SW, L11, L12

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

HRM000203 LAND DESCRIPTION
LEASE A0576 4-21-013: 24N, SW, L2, L7, L8

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

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

NAT005301 LAND DESCRIPTION
LEASE A0654 5-02-046: 29SW

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PDR000403 LAND DESCRIPTION
LEASE A0563 4-13-010: 4L15P,L16P

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PDR001701 LAND DESCRIPTION
LEASE A0702 6-06-082: 9WP

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PNA006001 LAND DESCRIPTION
LEASE A0654 5-02-046: 29SEP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PNA016501 LAND DESCRIPTION
 LEASE A0702 6-06-082: 9NWP

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

RDA000201 LAND DESCRIPTION
 LEASE A0658 4-26-050: 24L13, L14; 32L9P; 34L1, L8

IS/ARE WITHIN A RESTRICTED DEVELOPMENT AREA. PRIOR REGULATORY APPROVAL FROM THE MINISTER OF ENVIRONMENT IS REQUIRED.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GEOFFREY FOY
 CONSERVATION/RECLAMATION SPECIALIST
 DEPARTMENT OF ENVIRONMENT
 CONSERVATION AND RECLAMATION
 4999 98 AVE SUITE 111
 EDMONTON AB T6B 2X3 (780) 427-7617

SIP000601 LAND DESCRIPTION
 LEASE A0684
 LEASE A0690
 LICENCE B0712
 LICENCE B0713
 LICENCE B0714
 LICENCE B0715
 LICENCE B0716
 LICENCE B0717 5-23-061: 4-6;8;9;18
 5-24-060: 19-21;27;28;34;35
 5-24-061: 1;2;12;13
 LICENCE B0718
 LICENCE B0719
 LICENCE B0720
 LICENCE B0721
 LICENCE B0722
 LICENCE B0723

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2011, MARCH 23 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HUGELSCHAFFER
SECTION HEAD
EDSON OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE RESOU RCE DEV
111 54 ST SUITE 203
EDSON AB T7E 1T2 (780) 865-8267

TSH001501 LAND DESCRIPTION

LEASE A0689 5-09-063: 33W

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 DE V
PROVINCIAL BUILDING
5020 52 AVE
WHITECOURT AB T7S 1N2 (780) 778-7119

TSH001701 LAND DESCRIPTION

LICENCE B0734 6-09-095: 35L13
6-09-096: 2L4,L5,L12

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

END