

2004 JANUARY 21  
12 noon, CALGARY

# PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



PUBLIC OFFERING CONTROL COUNTS FOR 2004.01.21

From	To	Total	Area
LEASES: A0463	A0737	275	62,678.9200 ha.
LICENCES: B0738	B0803	66	45,281.9200 ha.
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		341	107,960.8400 ha.

PUBLIC OFFERING OF CROWN  
PETROLEUM AND NATURAL GAS RIGHTS

(available on our internet site at <http://www.energy.gov.ab.ca>)

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 2004 January 21**.

AMOUNT OF PAYMENT

1. Your bid letter should mention only the one total dollar amount consisting of bonus, rent at \$3.50/ha or \$50.00, whichever is greater, and a fee of \$500.00.
2. An 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. Only by electronic funds transfer (EFT).
2. Payment by cheque will only be accepted if it meets the criteria for exception mentioned in IL 99-3.
3. 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.

HOW TO SUBMIT BIDS

1. There are two types of acceptable bids - BID TYPE I and BID TYPE II. The bid formats attached to IL 99-12 are the only ones acceptable. If you fail to conform to the prescribed formats your bid may be rejected.
2. Bids for leases should be enclosed in one sealed envelope with "**Lease Bids - 2004 January 21**" indicated on the outside of the envelope.
3. Bids for licences should be enclosed in one sealed envelope with "**Licence Bids - 2004 January 21**" indicated on the outside of the envelope.
4. Your bid should be handed or mailed to the Manager - P & NG Agreement Sales, at either the Calgary address - 3rd Floor, Monenco Place, 801-6 Avenue SW, T2P 3W2, or the Edmonton address - 7th Floor, Petroleum Plaza North Tower, 9945-108 Street, T5K 2G6,

**to be received not later than 12 noon on the Public Offering date.**

REMEMBER

1. 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 Notice are expected to bid on all postings that they have requested.
3. If you are a requester of a parcel and fail to bid, you will be charged a fee of \$500.00 (plus GST) for each parcel unless it is purchased by someone else.
4. Attached to this notice are APPENDIX 1 and APPENDIX 2 containing applicable Zone Designations (ZD's) and Deeper Rights Reversion Zone Designations (DRRZD's) 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).

RESULTS OF THE PUBLIC OFFERING

1. Your accepted bids will be published on **2004 January 22** at 9 a.m. at the two addresses shown under the section above entitled "HOW TO SUBMIT BIDS", and on the Internet.
2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

2003 November 26  
EDMONTON, Alberta

Retha Purkis - Manager  
P & NG Agreement Sales

2004, JANUARY 21

LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0463	512	4-07-003: 4;5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0464	512	4-07-003: 9;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0465	64	4-15-003: 25SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0466	256	4-06-004: 33 PETROLEUM AND NATURAL GAS	
A0467	256	4-10-009: 19 PETROLEUM AND NATURAL GAS	
A0468	256	4-11-009: 22 PETROLEUM AND NATURAL GAS	
A0469	256	4-20-011: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0470	256	4-20-011: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0471	256	4-20-011: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0472	256	4-20-011: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0473	64	4-14-013: 5NW PETROLEUM AND NATURAL GAS	
A0474	256	TRACT ONE 4-15-013: 7N PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-15-013: 7S PETROLEUM AND NATURAL GAS TO THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ARCS MBR	(DRRZD 215)
A0475	256	4-15-013: 19 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0476	256	4-16-013: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0477	256	4-16-013: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0478	16	4-07-014: 18L9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 12) (DRRZD 13)
A0479	128	4-15-014: 29W PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0480	256	4-17-014: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0481	256	4-17-014: 31 PETROLEUM AND NATURAL GAS	
A0482	256	4-05-022: 29 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ARC000101) (ARC000103) (ZD 58-1)
A0483	256	4-06-022: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0484	256	4-06-022: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0485	256	4-06-022: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0486	256	4-28-023: 36 PETROLEUM AND NATURAL GAS	
A0487	256	4-02-025: 15 PETROLEUM AND NATURAL GAS	
A0488	256	4-02-025: 16 PETROLEUM AND NATURAL GAS	
A0489	192	4-28-025: 12N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0490	256	4-01-028: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0491	256	4-02-028: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0492	256	4-02-028: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0493	256	4-03-028: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0494	256	4-03-028: 27 PETROLEUM AND NATURAL GAS	
A0495	256	4-02-029: 28 PETROLEUM AND NATURAL GAS	
A0496	256	4-02-029: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0497	256	4-15-029: 5 PETROLEUM AND NATURAL GAS	
A0498	128	4-19-029: 17SE,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(DRRZD 6) (ZD 252-2)
A0499	256	4-02-030: 5 PETROLEUM AND NATURAL GAS	
A0500	64	4-16-030: 22NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0501	64	4-17-031: 2SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE BANFF FM	(DRRZD 39) (DRRZD 9)
A0502	256	4-17-031: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0503	192	4-17-031: 14N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0504	256	4-17-031: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0505	1280	4-04-032: 31 4-05-032: 22-25 PETROLEUM AND NATURAL GAS	
A0506	256	4-14-032: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0507	256	4-14-032: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0508	256	4-14-032: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0509	64	5-02-032: 18SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE TURNER VALLEY FM	(DRRZD 6) (DRRZD 28)
A0510	256	4-04-033: 13 PETROLEUM AND NATURAL GAS	
A0511	64	5-03-033: 11NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE TURNER VALLEY FM	(DRRZD 3) (DRRZD 28)
A0512	256	4-19-034: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT014101) (NAT014102) (DRRZD 4)
A0513	128	4-20-034: 15N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0514	256	4-24-034: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0515	256	4-24-034: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0516	256	4-25-034: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0517	64	4-25-034: 29SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE RUNDLE GRP	(DRRZD 39) (ZD 1090) (ZD 1090)
A0518	256	4-25-034: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0519	128	4-27-034: 18W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM	(DRRZD 39) (DRRZD 6)
A0520	16	5-01-034: 28L1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0521	256	5-05-034: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0522	64	4-22-036: 11SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0523	64	4-22-036: 11NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0524	64	4-22-036: 11NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0525	256	TRACT ONE 4-05-037: 10NW,L9,L10,L15,L16N PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM  TRACT TWO 4-05-037: 10L1,L5,L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM  TRACT THREE 4-05-037: 10L2-L4,L6,L7,L16S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 6)  (DRRZD 6)  (DRRZD 4)
A0526	256	4-23-037: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0527	64	4-23-037: 20SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0528	64	4-23-037: 20NE PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0529	256	4-02-040: 25 NATURAL GAS	
A0530	128	4-03-040: 10NE, L1, L8, L11N, L13E, L14 PETROLEUM AND NATURAL GAS	
A0531	64	4-03-040: 12L4, L5, L12, L13 PETROLEUM AND NATURAL GAS	
A0532	128	4-03-040: 14W PETROLEUM AND NATURAL GAS	
A0533	256	4-15-040: 12 PETROLEUM AND NATURAL GAS	
A0534	256	4-15-040: 20 PETROLEUM AND NATURAL GAS	(PDM000801)
A0535	256	4-15-040: 28 PETROLEUM AND NATURAL GAS	(PDM000801)
A0536	256	4-15-040: 29 PETROLEUM AND NATURAL GAS	(PDM000801)
A0537	256	TRACT ONE 4-15-040: 30NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT TWO 4-15-040: 30SE, NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CAMROSE MBR	(DRRZD 24)
		TRACT THREE 4-15-040: 30SW PETROLEUM AND NATURAL GAS TO THE TOP OF THE MANNVILLE GRP	(DRRZD 4)
A0538	256	4-18-040: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0539	256	4-19-040: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0540	64	4-24-040: 12NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0541	128	5-04-040: 24W PETROLEUM AND NATURAL GAS	
A0542	256	4-05-041: 16 PETROLEUM AND NATURAL GAS	



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LEASE	HECTARES	LAND DESCRIPTION	
A0543	256	4-07-041: 19 PETROLEUM AND NATURAL GAS	
A0544	512	4-05-042: 5;6 PETROLEUM AND NATURAL GAS	
A0545	192	4-05-042: 18S,NE PETROLEUM AND NATURAL GAS	(PPR000501)
A0546	768	4-06-042: 13;14;16 PETROLEUM AND NATURAL GAS	
A0547	64	5-04-042: 22NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0548	64	4-21-043: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0549	256	4-21-043: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0550	256	4-21-043: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0551	256	4-24-043: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0552	64	4-21-047: 26NE PETROLEUM AND NATURAL GAS	
A0553	256	4-06-048: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0554	256	4-20-048: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0555	128	4-20-048: 10W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0556	256	4-21-048: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0557	64	4-22-048: 26NE PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0558	128	4-17-049: 22S PETROLEUM AND NATURAL GAS	
A0559	256	4-21-049: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0560	256	TRACT ONE 4-21-049: 4L4-L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT TWO 4-21-049: 4N,SE,L3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0561	256	TRACT ONE 4-21-049: 10NE,L11,L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39) (DRRZD 6)
		TRACT TWO 4-21-049: 10S,L12,L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0562	128	4-21-049: 14S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39) (ZD 328)
A0563	256	4-21-049: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39) (ZD 328)
A0564	64	4-23-049: 26NE PETROLEUM AND NATURAL GAS	
A0565	256	4-20-050: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0566	256	4-08-051: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4) (ZD 2197)
A0567	256	4-06-054: 18 PETROLEUM AND NATURAL GAS	(ADM001801)
A0568	256	4-06-054: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)
A0569	256	4-04-055: 22 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(ADM001801) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0570	256	4-04-055: 24 PETROLEUM AND NATURAL GAS	(ADM001801)
A0571	256	4-04-055: 26 PETROLEUM AND NATURAL GAS	(ADM001801)
A0572	256	4-04-055: 36 PETROLEUM AND NATURAL GAS	(ADM001801)
A0573	256	4-09-055: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0574	256	4-09-055: 26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0575	256	4-08-057: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0576	256	4-06-058: 1 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE UPPER MANNVILLE FM	(ADM001801) (ZD 233)
A0577	256	4-06-058: 13 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE UPPER MANNVILLE FM	(ADM001801) (ZD 233)
A0578	256	4-14-058: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0579	256	4-15-058: 11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0580	256	4-23-059: 17 PETROLEUM AND NATURAL GAS	
A0581	256	4-23-059: 19 PETROLEUM AND NATURAL GAS	
A0582	256	4-23-059: 20 PETROLEUM AND NATURAL GAS	
A0583	256	5-04-060: 9 PETROLEUM AND NATURAL GAS	
A0584	256	5-04-060: 16 PETROLEUM AND NATURAL GAS	
A0585	256	4-27-062: 25 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
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A0586	256	5-03-062: 12 PETROLEUM AND NATURAL GAS	
A0587	512	4-09-063: 32;33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0588	256	4-09-063: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0589	256	4-11-063: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0590	256	4-11-063: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ADM001801) (DRRZD 6)
A0591	256	4-11-063: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ADM001801) (IRS000302) (DRRZD 6)
A0592	256	4-11-063: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ADM001801) (IRS000302) (DRRZD 6)
A0593	128	5-01-063: 19W PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0594	256	5-04-063: 32 PETROLEUM AND NATURAL GAS	
A0595	11.4	4-27-066: 15WF PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(ZD 3178-2)
--- NORTHERN REGION ---			
A0596	256	5-11-044: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SHUNDA FM	(DRRZD 29)
A0597	256	5-11-044: 8 PETROLEUM AND NATURAL GAS	
A0598	256	5-11-044: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(IR2000201) (DRRZD 60)
A0599	256	5-11-044: 21 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SHUNDA FM	(IR2000201) (DRRZD 29)

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LEASE	HECTARES	LAND DESCRIPTION	
A0600	256	5-11-044: 26 PETROLEUM AND NATURAL GAS	(IR2000201)
A0601	256	5-11-044: 27 PETROLEUM AND NATURAL GAS	(IR2000201)
A0602	128	5-05-046: 6N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING NATURAL GAS IN THE PEKISKO FM	(DRRZD 280) (ZD 149)
A0603	256	5-05-047: 10 PETROLEUM AND NATURAL GAS	(GZR000901)
A0604	256	5-05-047: 18 PETROLEUM AND NATURAL GAS	(GZR000901)
A0605	256	5-06-047: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0606	256	TRACT ONE 5-11-048: 16N,SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR	(DRRZD 66)
		TRACT TWO 5-11-048: 16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR TO THE BASE OF THE NORDEGG MBR	(DRRZD 60) (DRRZD 66)
A0607	256	5-11-053: 31N 5-11-054: 6S PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0608	256	5-11-054: 13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0609	256	TRACT ONE 5-11-054: 16N,SE,L3,L5,L6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR	(DRRZD 66)
		TRACT TWO 5-11-054: 16L4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR EXCEPTING NATURAL GAS IN THE CARDIUM FM	(DRRZD 66) (DRRZD 3)
A0610	256	5-15-054: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM TO THE BASE OF THE BEAVERHILL LAKE GRP EXCEPTING NATURAL GAS IN THE BEAVERHILL LAKE GRP	(DRRZD 57) (DRRZD 5) (ZD 2675)
A0611	256	5-18-054: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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LEASE	HECTARES	LAND DESCRIPTION	
A0612	256	5-05-055: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0613	256	5-05-055: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0614	256	5-23-055: 4 PETROLEUM AND NATURAL GAS	
A0615	192	5-11-056: 7S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0616	256	5-11-056: 9 PETROLEUM AND NATURAL GAS	(WRA000201)
A0617	192	5-11-056: 16N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(WRA000201) (DRRZD 4)
A0618	256	TRACT ONE 5-11-056: 20S PETROLEUM AND NATURAL GAS  TRACT TWO 5-11-056: 20NW NATURAL GAS IN THE LOWER MANNVILLE FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP  TRACT THREE 5-11-056: 20NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(WRA000201)  (ZD 2728) (DRRZD 4)  (DRRZD 4)
A0619	64	5-11-058: 19NE PETROLEUM AND NATURAL GAS	
A0620	192	5-11-058: 30N,SW PETROLEUM AND NATURAL GAS	
A0621	192	5-11-058: 31S,NE PETROLEUM AND NATURAL GAS	(BWP001802)
A0622	192	5-10-059: 4S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEKISKO FM EXCEPTING NATURAL GAS IN THE JURASSIC SYSTEM EXCEPTING NATURAL GAS IN THE PEKISKO FM	(WRA000201) (DRRZD 30) (ZD 354) (ZD 354)
A0623	64	5-13-060: 1SE PETROLEUM AND NATURAL GAS	
A0624	256	5-13-061: 31 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

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LEASE	HECTARES	LAND DESCRIPTION	
A0625	256	5-14-061: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0626	512	6-03-061: 28;32 PETROLEUM AND NATURAL GAS	(ES2000103)
A0627	192	6-05-062: 31N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE FERNIE GRP	(DRRZD 51) (DRRZD 276)
A0628	192	TRACT ONE 6-06-062: 36SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 51)
		TRACT TWO 6-06-062: 36N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE FERNIE GRP	(DRRZD 51) (DRRZD 276)
A0629	256	6-06-063: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE FERNIE GRP	(DRRZD 51) (DRRZD 276)
A0630	256	5-11-064: 19 PETROLEUM AND NATURAL GAS	
A0631	256	5-11-064: 30 PETROLEUM AND NATURAL GAS	
A0632	128	5-11-064: 34W PETROLEUM AND NATURAL GAS	
A0633	256	6-04-064: 20 PETROLEUM AND NATURAL GAS	
A0634	256	6-04-064: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLOY FM	(DRRZD 32)
A0635	192	5-09-065: 18S,NE PETROLEUM AND NATURAL GAS	
A0636	128	5-09-065: 19E PETROLEUM AND NATURAL GAS	
A0637	256	5-09-065: 30 PETROLEUM AND NATURAL GAS	
A0638	128	5-10-065: 13S PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0639	128	5-10-065: 14S PETROLEUM AND NATURAL GAS	
A0640	128	5-11-065: 3W PETROLEUM AND NATURAL GAS	
A0641	128	5-11-065: 15W PETROLEUM AND NATURAL GAS	
A0642	256	6-04-065: 3 PETROLEUM AND NATURAL GAS	(ES4000103)
A0643	192	5-10-066: 1N,SE PETROLEUM AND NATURAL GAS	
A0644	192	5-10-066: 2N,SE PETROLEUM AND NATURAL GAS	
A0645	192	5-10-066: 9N,SE PETROLEUM AND NATURAL GAS	
A0646	256	5-10-066: 10 PETROLEUM AND NATURAL GAS	
A0647	256	5-10-066: 11 PETROLEUM AND NATURAL GAS	
A0648	256	5-22-066: 6 PETROLEUM AND NATURAL GAS	
A0649	256	4-22-067: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0650	128	6-08-067: 25E PETROLEUM AND NATURAL GAS TO THE BASE OF THE FERNIE GRP EXCEPTING NATURAL GAS IN THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE CADOMIN FM EXCEPTING NATURAL GAS IN THE NIKANASSIN FM	(DRRZD 276) (ZD 3309-1) (ZD 3309-1-B) (ZD 3309-1)
A0651	256	5-21-068: 9 PETROLEUM AND NATURAL GAS	
A0652	256	5-21-068: 14 PETROLEUM AND NATURAL GAS	
A0653	256	5-21-068: 22 PETROLEUM AND NATURAL GAS	
A0654	256	6-04-069: 28 PETROLEUM AND NATURAL GAS	



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LEASE	HECTARES	LAND DESCRIPTION	
A0655	64	6-06-069: 6NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
A0656	256	6-07-069: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
A0657	256	5-17-070: 5 PETROLEUM AND NATURAL GAS	
A0658	128	5-17-070: 6E PETROLEUM AND NATURAL GAS	
A0659	192	5-17-070: 7N,SE PETROLEUM AND NATURAL GAS	
A0660	256	5-17-070: 8 PETROLEUM AND NATURAL GAS	
A0661	256	5-17-070: 18 PETROLEUM AND NATURAL GAS	
A0662	256	5-17-070: 19 PETROLEUM AND NATURAL GAS	
A0663	256	5-17-070: 30 PETROLEUM AND NATURAL GAS	
A0664	128	5-18-070: 24E PETROLEUM AND NATURAL GAS	
A0665	256	5-18-070: 25 PETROLEUM AND NATURAL GAS	
A0666	256	5-18-070: 36 PETROLEUM AND NATURAL GAS	
A0667	512	5-03-073: 27;34 PETROLEUM AND NATURAL GAS	(CRG000149)
A0668	448	5-03-073: 28N,SE;33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(CRG000149) (DRRZD 4)
A0669	64	5-17-073: 13NW PETROLEUM AND NATURAL GAS	
A0670	64	5-17-073: 13NE PETROLEUM AND NATURAL GAS	
A0671	64	5-17-073: 23SE PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0672	64	5-17-073: 23SW PETROLEUM AND NATURAL GAS	
A0673	64	5-17-073: 23NW PETROLEUM AND NATURAL GAS	
A0674	64	5-17-073: 23NE PETROLEUM AND NATURAL GAS	
A0675	64	5-17-073: 24SW PETROLEUM AND NATURAL GAS	
A0676	448	TRACT ONE 6-09-073: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
		TRACT TWO 6-09-073: 28N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
A0677	256	6-12-073: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 38) (DRRZD 22)
A0678	256	6-12-073: 30 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	6-13-074: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0680	256	6-06-075: 33 PETROLEUM AND NATURAL GAS	
A0681	256	4-18-076: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM002001) (CRG000128) (DRRZD 4)
A0682	256	4-18-076: 16 PETROLEUM AND NATURAL GAS	(ADM002001)
A0683	256	4-18-076: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM002001) (CRG000128) (DRRZD 4)
A0684	256	4-18-076: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM002001) (CRG000128) (DRRZD 4)

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
A0685	256	5-21-076: 2 PETROLEUM AND NATURAL GAS	
A0686	256	5-21-076: 13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DEBOLT FM	(DRRZD 42)
A0687	256	5-22-076: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DEBOLT FM	(IRS000201) (DRRZD 42)
A0688	256	5-22-076: 15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DEBOLT FM	(IRS000201) (DRRZD 42)
A0689	256	5-22-076: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DEBOLT FM	(DRRZD 42)
A0690	128	5-22-076: 31W PETROLEUM AND NATURAL GAS TO THE BASE OF THE DEBOLT FM	(DRRZD 42)
A0691	256	6-05-076: 24 PETROLEUM AND NATURAL GAS	
A0692	256	6-06-076: 3 PETROLEUM AND NATURAL GAS	
A0693	256	6-06-076: 5 PETROLEUM AND NATURAL GAS	
A0694	384	6-09-076: 35N 6-09-077: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR TO THE BASE OF THE PEACE RIVER FM	(DRRZD 25) (DRRZD 40)
A0695	256	4-18-077: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM002001) (CRG000128) (DRRZD 4)
A0696	64	5-07-077: 6NW PETROLEUM AND NATURAL GAS	
A0697	64	5-07-077: 6NE PETROLEUM AND NATURAL GAS	
A0698	256	6-08-077: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE ROCK CREEK MBR	(DRRZD 165)
A0699	256	5-18-078: 13 PETROLEUM AND NATURAL GAS	(ADM001901)

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LEASE	HECTARES	LAND DESCRIPTION	
A0700	256	6-01-078: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLOY FM	(DRRZD 32)
A0701	256	TRACT ONE 6-01-078: 17S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DEBOLT FM	(DRRZD 42)
		TRACT TWO 6-01-078: 17NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0702	256	6-02-078: 4 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE STODDART GRP	(ZD 3060)
A0703	128	6-02-078: 8S PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE STODDART GRP	(ZD 3060)
A0704	256	6-02-078: 9 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE STODDART GRP	(ZD 3060)
A0705	256	5-18-079: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BELLOY FM	(ADM001901) (DRRZD 22) (DRRZD 32)
A0706	256	5-18-079: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BELLOY FM	(ADM001901) (DRRZD 22) (DRRZD 32)
A0707	256	5-18-079: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(ADM001901) (DRRZD 32)
A0708	171.52	6-13-079: 17E,WF PETROLEUM AND NATURAL GAS	
A0709	256	6-07-080: 28 PETROLEUM AND NATURAL GAS	
A0710	256	6-10-081: 24 PETROLEUM AND NATURAL GAS	
A0711	256	6-11-081: 23 PETROLEUM AND NATURAL GAS	
A0712	256	6-04-083: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0713	256	6-10-083: 16 PETROLEUM AND NATURAL GAS	(WPP000901)

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
A0714	256	6-10-083: 20 PETROLEUM AND NATURAL GAS	(ECR001201) (PDR001701)
A0715	256	6-10-083: 21 PETROLEUM AND NATURAL GAS	(ECR001201) (PDR001701)
A0716	256	5-14-084: 17 PETROLEUM AND NATURAL GAS	(ADM001902)
A0717	128	5-14-084: 19S PETROLEUM AND NATURAL GAS	(ADM001902)
A0718	128	5-14-084: 19N PETROLEUM AND NATURAL GAS	(ADM001902)
A0719	128	5-14-084: 20N PETROLEUM AND NATURAL GAS	(ADM001902)
A0720	256	6-10-086: 15 PETROLEUM AND NATURAL GAS	
A0721	256	6-10-086: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0722	128	5-08-087: 15E PETROLEUM AND NATURAL GAS	(CRG000154)
A0723	192	5-08-087: 27E;34SE PETROLEUM AND NATURAL GAS	
A0724	256	5-12-096: 1 PETROLEUM AND NATURAL GAS	(ADM001902)
A0725	256	5-12-096: 2 PETROLEUM AND NATURAL GAS	(ADM001902)
A0726	256	5-10-097: 6 PETROLEUM AND NATURAL GAS	(ADM001902)
A0727	256	5-10-097: 7 PETROLEUM AND NATURAL GAS	(ADM001902)
A0728	256	5-10-097: 18 PETROLEUM AND NATURAL GAS	(ADM001902)
A0729	256	5-10-097: 19 PETROLEUM AND NATURAL GAS	(ADM001902)
A0730	256	6-04-103: 31 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0731	256	6-04-103: 32 PETROLEUM AND NATURAL GAS	
A0732	256	6-04-103: 33 PETROLEUM AND NATURAL GAS	(ADM004101)
A0733	256	6-08-103: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DEBOLT FM	(CRG000103) (DRRZD 49)
A0734	256	6-08-103: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DEBOLT FM	(CRG000103) (DRRZD 49)
--- FOOTHILLS REGION ---			
A0735	256	5-08-037: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(IR2000201) (DRRZD 4)
A0736	192	5-08-037: 29S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(IR2000201) (DRRZD 4)
A0737	256	5-08-037: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
275	62,678.92	HA TOTALS	<b>END</b>

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LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0738	1536	4-26-011: 2;4;11;12;14;22 PETROLEUM AND NATURAL GAS	
B0739	3136	4-04-032: 26NE;33-35 4-04-033: 3-7;9;10;16;17 PETROLEUM AND NATURAL GAS	
B0740	2048	4-05-033: 2-4;9-11;14;16 PETROLEUM AND NATURAL GAS	
B0741	2816		(ADM001801)
	TRACT ONE	4-07-055: 14;16;22;28;34 4-07-056: 4;14 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-07-055: 12;24 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	4-07-056: 2;11 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(ZD 3817)
--- NORTHERN REGION ---			
B0742	256	5-14-048: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(ES2000101) (DRRZD 60)
B0743	256	5-18-050: 14 PETROLEUM AND NATURAL GAS	
B0744	256	5-11-053: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
B0745	256	5-11-053: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
B0746	256	5-11-053: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
B0747	256	5-16-056: 19 PETROLEUM AND NATURAL GAS	
B0748	256	5-16-056: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(BWP001802) (DRRZD 21)
B0749	256	5-16-056: 29 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0750	256	5-16-056: 32 PETROLEUM AND NATURAL GAS	
B0751	256	5-16-056: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(BWP001802) (DRRZD 21)
B0752	1152		
	TRACT ONE	5-12-063: 28;33S;34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	5-12-063: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 38) (DRRZD 21)
	TRACT THREE	5-12-063: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 6) (DRRZD 21)
B0753	256	5-22-063: 31 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0754	256	5-23-063: 13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0755	256	5-23-063: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 40) (DRRZD 21)
B0756	256	5-23-063: 27 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0757	512	5-21-064: 21;28 PETROLEUM AND NATURAL GAS	
B0758	768	5-21-064: 30 5-22-064: 13;24 PETROLEUM AND NATURAL GAS	
B0759	1024		
	TRACT ONE	5-23-064: 11-13 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-23-064: 14 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE DUNVEGAN FM	(ZD 171)



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LICENCE	HECTARES	LAND DESCRIPTION	
B0760	512		
	TRACT ONE	5-21-065: 22 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-21-065: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
B0761	1024	5-22-065: 34;35 5-22-066: 1;2 PETROLEUM AND NATURAL GAS	
B0762	1536	5-13-066: 23;26;27;33-35 PETROLEUM AND NATURAL GAS	
B0763	2304	5-12-067: 1-3;10-15 PETROLEUM AND NATURAL GAS	
B0764	1024	5-13-067: 2;3;10;11 PETROLEUM AND NATURAL GAS	
B0765	768	5-17-069: 23;26;35 PETROLEUM AND NATURAL GAS	
B0766	1024	5-17-070: 1-3;10 PETROLEUM AND NATURAL GAS	
B0767	256	5-20-071: 7 PETROLEUM AND NATURAL GAS	
B0768	256	5-20-071: 9 PETROLEUM AND NATURAL GAS	
B0769	256	6-12-073: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(TSH000101) (DRRZD 22)
B0770	256	6-12-073: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(TSH000101) (DRRZD 22) (DRRZD 21)
B0771	256	6-13-073: 27 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(TSH000101) (DRRZD 38)
B0772	256	6-13-073: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(TSH000101) (DRRZD 38)
B0773	256	6-12-074: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0774	256	6-12-074: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0775	256	6-13-074: 9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(TSH000101) (DRRZD 38)
B0776	256	6-13-074: 19 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
B0777	256	6-08-082: 24 PETROLEUM AND NATURAL GAS	
B0778	512	5-17-094: 28;33 PETROLEUM AND NATURAL GAS	(ADM001902)
B0779	1024	5-17-094: 29-32 PETROLEUM AND NATURAL GAS	(ADM001902)
B0780	768	5-17-095: 10;11;14 PETROLEUM AND NATURAL GAS	(ADM001902)
B0781	1280	5-17-095: 15;16;20-22 PETROLEUM AND NATURAL GAS	(ADM001902)
B0782	512	5-17-095: 28;29 PETROLEUM AND NATURAL GAS	(ADM001902)
B0783	256	5-11-096: 1 PETROLEUM AND NATURAL GAS	(ADM001902)
B0784	512	5-12-096: 3;10 PETROLEUM AND NATURAL GAS	(ADM001902)
B0785	512	5-12-096: 5;8 PETROLEUM AND NATURAL GAS	(ADM001902)
B0786	512	5-12-096: 6;7 PETROLEUM AND NATURAL GAS	(ADM001902)
B0787	512	5-12-096: 11;12 PETROLEUM AND NATURAL GAS	(ADM001902)
B0788	512	5-10-097: 30;31 PETROLEUM AND NATURAL GAS	(ADM001902)
B0789	512	5-11-097: 3;4 PETROLEUM AND NATURAL GAS	(ADM001902)
B0790	512	5-11-097: 5;6 PETROLEUM AND NATURAL GAS	(ADM001902)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0791	512	5-11-097: 8;17 PETROLEUM AND NATURAL GAS	(ADM001902)
B0792	512	5-11-097: 13;14 PETROLEUM AND NATURAL GAS	(ADM001902)
B0793	512	6-10-097: 5;8 PETROLEUM AND NATURAL GAS	(CRG000103)
B0794	256	6-10-097: 6 PETROLEUM AND NATURAL GAS	(CRG000103)
B0795	256	6-10-097: 20 PETROLEUM AND NATURAL GAS	(CRG000103)
B0796	512	6-10-097: 27;34 PETROLEUM AND NATURAL GAS	(CRG000103)
B0797	256	6-10-097: 33 PETROLEUM AND NATURAL GAS	(CRG000103)
B0798	1472	5-23-102: 4;8;9;16;17;18S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
--- FOOTHILLS REGION ---			
B0799	865.92	5-07-026: 15NP,SEP;22;27;34 PORTION(S) LYING OUTSIDE STONEY INDIAN RESERVE NO 142 PETROLEUM AND NATURAL GAS	
B0800	1024	5-07-026: 28;29;32 5-07-027: 5 PETROLEUM AND NATURAL GAS	
B0801	1536	TRACT ONE 5-07-033: 9N,SE;17S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE CARDIUM FM EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 4) (ZD 2676) (ZD 2676-A)
		TRACT TWO 5-07-033: 17NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 3) (DRRZD 4) (ZD 2676-A)
		TRACT THREE 5-07-033: 15 NATURAL GAS IN THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(ZD 2676) (DRRZD 6) (DRRZD 4)
		TRACT FOUR 5-07-033: 4;9SW;16;20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)

2004, JANUARY 21

LICENCE	HECTARES	LAND DESCRIPTION	
B0802	1024		(IR2000701)
			(IR2000702)
			(IR4000801)
		5-22-047: 29-32	
		PETROLEUM AND NATURAL GAS	
B0803	1024		(IR2000702)
		5-23-047: 29-32	
		PETROLEUM AND NATURAL GAS	
66	45,281.92	HA TOTALS	<b>END</b>

## ZONE DESIGNATIONS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

ZD: 58-1                    ZONE: 2140 VIKING FM  
INTERVAL: 2,371.00 - 2,488.00 FEET  
KEY WELL: 00/01-33-022-04W4/0  
LOG TYPE: ELECTRICAL

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ZD: 149                    ZONE: 6420 PEKISKO FM  
INTERVAL: 6,697.00 - 6,744.00 FEET  
KEY WELL: 00/07-01-046-06W5/0  
LOG TYPE: NOT IDENTIFIED

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ZD: 171                    ZONE: 1920 DUNVEGAN FM  
INTERVAL: 5,055.00 - 5,115.00 FEET  
KEY WELL: 00/06-26-064-23W5/0  
LOG TYPE: ELECTRICAL

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ZD: 233                    ZONE: 2500 UPPER MANNVILLE FM  
INTERVAL: 1,572.00 - 1,800.00 FEET  
KEY WELL: 00/11-07-058-05W4/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 252-2                  ZONE: 3100 LOWER MANNVILLE FM  
INTERVAL: 4,213.00 - 4,302.00 FEET  
KEY WELL: 00/07-14-029-19W4/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 328                    ZONE: 2140 VIKING FM  
INTERVAL: 3,140.00 - 3,265.00 FEET  
KEY WELL: 00/11-28-048-20W4/0  
LOG TYPE: INDUCTION

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ZD: 354                    ZONE: 4000 JURASSIC SYSTEM  
INTERVAL: 5,525.00 - 5,666.00 FEET  
KEY WELL: 00/06-05-059-10W5/0  
LOG TYPE: INDUCTION ELECTRIC  
  
                              ZONE: 6420 PEKISKO FM  
INTERVAL: 5,666.00 - 5,765.00 FEET  
KEY WELL: 00/06-05-059-10W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 1090                   ZONE: 2140 VIKING FM  
INTERVAL: 4,958.00 - 5,075.00 FEET  
KEY WELL: 00/06-06-035-25W4/0  
LOG TYPE: NOT IDENTIFIED  
  
                              ZONE: 6100 RUNDLE GRP  
INTERVAL: 5,595.00 - 5,735.00 FEET  
KEY WELL: 00/06-06-035-25W4/0  
LOG TYPE: NOT IDENTIFIED

---

ZD: 2197                   ZONE: 2560 COLONY MBR  
INTERVAL: 1,680.00 - 1,743.00 FEET  
KEY WELL: 00/11-02-051-08W4/0  
LOG TYPE: INDUCTION ELECTRIC

---

APPENDIX 1

PAGE 2

ZONE DESIGNATIONS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

ZD: 2675                      ZONE: 7440 BEAVERHILL LAKE GRP  
INTERVAL: 10,227.00 - 10,700.00 FEET  
KEY WELL: 00/06-34-054-15W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

ZD: 2676                      ZONE: 1700 CARDIUM FM  
INTERVAL: 5,317.00 - 5,610.00 FEET  
KEY WELL: 00/06-20-033-07W5/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

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

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ZD: 2676-A                    ZONE: 2140 VIKING FM  
INTERVAL: 6,535.00 - 6,636.00 FEET  
KEY WELL: 00/07-09-033-07W5/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

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

---

ZD: 2728                      ZONE: 3100 LOWER MANNVILLE FM  
INTERVAL: 5,786.00 - 5,850.00 FEET  
KEY WELL: 00/06-14-056-11W5/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

ZD: 3060                      ZONE: 6040 STODDART GRP  
INTERVAL: 4,737.00 - 4,861.00 FEET  
KEY WELL: 00/06-17-078-02W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

ZD: 3178-2                    ZONE: 3100 LOWER MANNVILLE FM  
INTERVAL: 2,529.00 - 2,756.00 FEET  
KEY WELL: 00/04-17-066-01W5/0  
LOG TYPE: INDUCTION ELECTRIC

---

ZD: 3309-1                    ZONE: 2640 SPIRIT RIVER FM  
INTERVAL: 6,986.00 - 8,010.00 FEET  
KEY WELL: 00/07-05-067-07W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC  
  
                                ZONE: 4080 NIKANASSIN FM  
INTERVAL: 8,478.00 - 8,808.00 FEET  
KEY WELL: 00/07-05-067-07W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

ZD: 3309-1-B                  ZONE: 3480 CADOMIN FM  
INTERVAL: 2,827.00 - 2,831.30 METRES  
KEY WELL: 00/11-13-066-08W6/0  
LOG TYPE: COMPENSATED DENSILOG COMPENSATED NEUTRON

---

ZONE DESIGNATIONS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

ZD: 3817

ZONE: 2480 MANNVILLE GRP

INTERVAL: 472.30 - 653.00 METRES

KEY WELL: 00/11-28-055-06W4/0

LOG TYPE: DUAL INDUCTION-LATEROLOG

---

END





DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2004, JANUARY 21 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: 5                    ZONE: 7440    BEAVERHILL LAKE GRP  
  
INTERVAL: 8,645.00 - 9,118.00 FEET  
KEY WELL: 00/10-22-068-11W5/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 6                    ZONE: 2140    VIKING FM  
  
INTERVAL: 2,600.00 - 2,680.00 FEET  
KEY WELL: 00/10-10-042-14W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 8                    ZONE: 2130    BOW ISLAND SD  
  
INTERVAL: 2,140.00 - 2,472.00 FEET  
KEY WELL: 00/11-31-011-10W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 9                    ZONE: 6440    BANFF FM  
  
INTERVAL: 4,513.00 - 4,971.00 FEET  
KEY WELL: 00/07-03-031-20W4/0  
LOG TYPE: GAMMA RAY-SONIC

---

DRRZD: 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: 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

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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

---

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

DRRZD: 24                    ZONE: 7081 CAMROSE MBR  
  
INTERVAL: 2,350.00 - 2,388.00 FEET  
KEY WELL: 00/10-09-050-11W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 25                    ZONE: 1900 DOE CREEK MBR  
  
INTERVAL: 2,330.00 - 2,393.00 FEET  
KEY WELL: 00/07-04-075-10W6/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

DRRZD: 28                    ZONE: 6300 TURNER VALLEY FM  
  
INTERVAL: 5,817.00 - 6,172.00 FEET  
KEY WELL: 00/08-30-019-02W5/0  
LOG TYPE: GAMMA RAY NEUTRON

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

---

DRRZD: 29                    ZONE: 6400 SHUNDA FM  
  
INTERVAL: 11,048.00 - 11,229.00 FEET  
KEY WELL: 00/07-24-041-12W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

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

---

DRRZD: 30                    ZONE: 6420 PEKISKO FM  
  
INTERVAL: 9,232.00 - 9,390.00 FEET  
KEY WELL: 00/07-13-033-05W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 32                    ZONE: 5560 BELLOY FM  
  
INTERVAL: 2,883.00 - 3,105.00 FEET  
KEY WELL: 00/10-24-078-19W5/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

DRRZD: 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 2004, JANUARY 21 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: 49                    ZONE: 6120    DEBOLT FM  
  
INTERVAL: 2,408.00 - 2,434.00 FEET  
KEY WELL: 00/07-15-095-02W6/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG  
-----

DRRZD: 51                    ZONE: 1700    CARDIUM FM  
  
INTERVAL: 2,350.40 - 2,415.70 METRES  
KEY WELL: 00/07-36-058-03W6/0  
LOG TYPE: DUAL INDUCTION SFL  
-----

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

DRRZD: 60                    ZONE: 4320    ROCK CREEK MBR  
  
INTERVAL: 2,502.50 - 2,531.50 METRES  
KEY WELL: 00/10-35-049-13W5/2  
LOG TYPE: DUAL LATEROLOG  
-----

DRRZD: 66                    ZONE: 4440    NORDEGG MBR  
  
INTERVAL: 5,610.00 - 5,670.00 FEET  
KEY WELL: 00/10-12-055-09W5/0  
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY  
-----

DRRZD: 165                   ZONE: 4320    ROCK CREEK MBR  
  
INTERVAL: 1,370.30 - 1,377.80 METRES  
KEY WELL: 00/07-02-078-07W6/0  
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY  
-----

DRRZD: 215                   ZONE: 6940    ARCS MBR  
  
INTERVAL: 1,318.00 - 1,344.00 METRES  
KEY WELL: 00/14-36-013-15W4/0  
LOG TYPE: DUAL INDUCTION  
-----

DRRZD: 246                   ZONE: 5160    HALFWAY FM  
  
INTERVAL: 6,342.00 - 6,402.00 FEET  
KEY WELL: 00/11-18-077-08W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC  
-----

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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS  
APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

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

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DRRZD: 280                      ZONE: 1060 EDMONTON GRP

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

---

END

## ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

## ADM001801

LEASE A0567  
LEASE A0568  
LEASE A0569  
LEASE A0570  
LEASE A0571  
LEASE A0572  
LEASE A0573  
LEASE A0574  
LEASE A0575  
LEASE A0576  
LEASE A0577  
LEASE A0587  
LEASE A0588  
LEASE A0589  
LEASE A0590  
LEASE A0591  
LEASE A0592  
LICENCE B0741

ALL LAND(S) IS/ARE WITHIN AN OIL SANDS AREA AS DESIGNATED BY THE ALBERTA ENERGY AND UTILITIES BOARD (AEUB). 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 AEUB OR OTHERWISE, ON THE GROUND 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 AEUB 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 NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

RETHA PURKIS  
MANAGER  
ALBERTA DEPARTMENT OF ENERGY  
MINERAL DEVELOPMENT AND STRATEGIC  
RESOURCES  
TENURE  
9945 108 ST NW FLOOR 2  
EDMONTON AB T5K 2G6 (780) 422-9426

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ADM001901

LEASE A0699  
LEASE A0705  
LEASE A0706  
LEASE A0707

ALL LAND(S) IS/ARE WITHIN AN OIL SANDS AREA AS DESIGNATED BY THE ALBERTA ENERGY AND UTILITIES BOARD (AEUB). 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 AEUB OR OTHERWISE, ON THE GROUND 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 AEUB 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 NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

RETHA PURKIS  
MANAGER  
ALBERTA DEPARTMENT OF ENERGY  
MINERAL DEVELOPMENT AND STRATEGIC  
RESOURCES  
TENURE  
9945 108 ST NW FLOOR 2  
EDMONTON AB T5K 2G6 (780) 422-9426

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## ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

## ADM001902

LEASE A0716  
LEASE A0717  
LEASE A0718  
LEASE A0719  
LEASE A0724  
LEASE A0725  
LEASE A0726  
LEASE A0727  
LEASE A0728  
LEASE A0729  
LICENCE B0778  
LICENCE B0779  
LICENCE B0780  
LICENCE B0781  
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LICENCE B0785  
LICENCE B0786  
LICENCE B0787  
LICENCE B0788  
LICENCE B0789  
LICENCE B0790  
LICENCE B0791  
LICENCE B0792

ALL LAND(S) IS/ARE WITHIN AN OIL SANDS AREA AS DESIGNATED BY THE ALBERTA ENERGY AND UTILITIES BOARD (AEUB). 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 AEUB OR OTHERWISE, ON THE GROUND 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 AEUB 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 NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

RETHA PURKIS  
MANAGER  
ALBERTA DEPARTMENT OF ENERGY  
MINERAL DEVELOPMENT AND STRATEGIC  
RESOURCES  
TENURE  
9945 108 ST NW FLOOR 2  
EDMONTON AB T5K 2G6 (780) 422-9426

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ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

ADM002001

LEASE A0681  
LEASE A0682  
LEASE A0683  
LEASE A0684  
LEASE A0695

ALL LAND(S) IS/ARE WITHIN AN OIL SANDS AREA AS DESIGNATED BY THE ALBERTA ENERGY AND UTILITIES BOARD (AEUB). 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 AEUB OR OTHERWISE, ON THE GROUND 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 AEUB 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 NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

RETHA PURKIS  
MANAGER  
ALBERTA DEPARTMENT OF ENERGY  
MINERAL DEVELOPMENT AND STRATEGIC  
RESOURCES  
TENURE  
9945 108 ST NW FLOOR 2  
EDMONTON AB T5K 2G6 (780) 422-9426

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ADM004101

LEASE A0732

ALL LAND(S) IS/ARE WITHIN THE DENE THA' CONSULTATION PILOT PROJECT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

CLIFF SUPERNALUT  
SPECIAL ADVISOR  
ALBERTA DEPARTMENT OF ENERGY  
OIL DEVELOPMENT DIVISION  
ENERGY AND ABORIGINAL RELATIONSHIPS  
9945 108 ST NW FLOOR 5  
EDMONTON AB T5K 2G6 (780) 415-2255

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ARC000101 LAND DESCRIPTION

LEASE A0482 4-05-022: 29SW

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEAN WETZEL  
RESOURCE MANAGEMENT PLANNER  
COMMUNITY DEVELOPMENT  
HERITAGE RESOURCE MANAGEMENT BRANCH  
PROTECTION AND STEWARDSHIP SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8 (780) 431-2332

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ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

**ARC000103** LAND DESCRIPTION  
LEASE A0482 4-05-022: 29N,SE

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA. PURSUANT TO SEC. 33(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

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEAN WETZEL  
RESOURCE MANAGEMENT PLANNER  
COMMUNITY DEVELOPMENT  
HERITAGE RESOURCE MANAGEMENT BRANCH  
PROTECTION AND STEWARDSHIP SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8 (780) 431-2332

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**BWP001802** LAND DESCRIPTION  
LEASE A0621 5-11-058: 31NE  
LICENCE B0748 5-16-056: 28NE  
LICENCE B0751

IS/ARE WITHIN A "BUCK FOR WILDLIFE" PROJECT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

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**CRG000103**  
LEASE A0733  
LEASE A0734  
LICENCE B0793  
LICENCE B0794  
LICENCE B0795  
LICENCE B0796  
LICENCE B0797

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

RALPH WOODS  
LAND MANAGEMENT FORESTER  
DEPT. OF SUSTAINABLE RESOURCE DEV  
PEACE RIVER OFFICE - LAND AND FOREST SERVICE  
9621 96 AVE FLOOR MAIN  
PEACE RIVER AB T8S 1T4 (780) 624-6331

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**CRG000128** LAND DESCRIPTION  
LEASE A0681 4-18-076: 13SWP,NW,NEP  
LEASE A0683 4-18-076: 24SP,NWP  
LEASE A0684 4-18-076: 36S,NW,NEP  
LEASE A0695 4-18-077: 1EP,W

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE LIND  
LAND USE SPECIALIST  
DEPT. OF SUSTAINABLE RESOURCE DEV  
LAC LA BICHE REGIONAL OFFICE - LAND AND FOREST SERVICE  
PO BOX 450  
LAC LA BICHE AB T0A 2C0 (780) 623-5240

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**CRG000149** LAND DESCRIPTION  
LEASE A0667 5-03-073: 27  
LEASE A0668 5-03-073: 28N,SE

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE LAING  
FORESTER  
DEPT. OF SUSTAINABLE RESOURCE DEV  
SLAVE LAKE OFFICE - LAND AND FOREST SERVICE  
PO BOX 390  
SLAVE LAKE AB T0G 2A0 (780) 849-7400

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**CRG000154** LAND DESCRIPTION  
LEASE A0722 5-08-087: 15EP

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE LAING  
FORESTER  
DEPT. OF SUSTAINABLE RESOURCE DEV  
SLAVE LAKE OFFICE - LAND AND FOREST SERVICE  
PO BOX 390  
SLAVE LAKE AB T0G 2A0 (780) 849-7400

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**ECR001201** LAND DESCRIPTION  
LEASE A0714 6-10-083: 20SE,SWP,NEP  
LEASE A0715 6-10-083: 21S,NWP,NE

IS/ARE WITHIN AN ECOLOGICAL RESERVE.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL RICHARDS  
RESOURCE TECHNOLOGIST  
COMMUNITY DEVELOPMENT  
PARKS AND PROTECTED AREAS  
SYSTEMS PLANNING BRANCH  
9820 106 ST NW FLOOR 5  
EDMONTON AB T5K 2J6 (780) 427-9445

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**ES2000101** LAND DESCRIPTION  
LICENCE B0742 5-14-048: 31S,NP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

## ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

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**ES2000103** LAND DESCRIPTION  
 LEASE A0626 6-03-061: 28SP,NW,NEP;32

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 HERVIEUX  
 WILDLIFE BIOLOGIST  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE  
 PROVINCIAL BUILDING  
 10320 99 ST SUITE 1701  
 GRANDE PRAIRIE AB T8V 6J4 (780) 538-5618

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**ES4000103** LAND DESCRIPTION  
 LEASE A0642 6-04-065: 3SEP

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:

JOHN BRADLEY  
 LAND USE CO-ORDINATOR  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 GRANDE PRAIRIE OFFICE - LAND AND FOREST SERVICE  
 10811 84 AVE  
 GRANDE PRAIRIE AB T8V 3J2 (780) 538-8080

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**GZR000901**  
 LEASE A0603  
 LEASE A0604

ALL LAND(S) IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

STEW MCKAY  
 REGIONAL MANAGER  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 DRAYTON VALLEY OFFICE - PUBLIC LANDS  
 GRAZING RESERVES  
 5136 51 AVE  
 PO BOX 6411  
 DRAYTON VALLEY AB T7A 1R8 (780) 542-6616

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ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

**IR2000201** LAND DESCRIPTION  
LEASE A0598 5-11-044: 16NEP  
LEASE A0599 5-11-044: 21P  
LEASE A0600 5-11-044: 26P  
LEASE A0601 5-11-044: 27P  
LEASE A0735 5-08-037: 28SWP  
LEASE A0736 5-08-037: 29SP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE ROCKY-NORTH SASKATCHEWAN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JAMES ALLEN  
WILDLIFE BIOLOGIST  
DEPT. OF SUSTAINABLE RESOURCE DEV  
ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE  
4919 51 ST  
PO BOX 1720  
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8237

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**IR2000701** LAND DESCRIPTION  
LICENCE B0802 5-22-047: 29SEP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

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**IR2000702** LAND DESCRIPTION  
LICENCE B0802 5-22-047: 31NP  
LICENCE B0803 5-23-047: 32EP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

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**IR4000801** LAND DESCRIPTION  
LICENCE B0802 5-22-047: 29SP,NEP;30SP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

## ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL TINGE  
 LAND MANAGEMENT SPECIALIST  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 HINTON OFFICE - LAND AND FOREST SERVICE  
 131 CIVIC CENTRE RD FLOOR 3  
 HINTON AB T7V 2E6 (780) 865-8367

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**IRS000201** LAND DESCRIPTION  
 LEASE A0687 5-22-076: 10SP,NWP  
 LEASE A0688 5-22-076: 15L4P

IS/ARE WITHIN THE STURGEON LAKE-PUSKWASKAU EAST INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HERVIEUX  
 WILDLIFE BIOLOGIST  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE  
 PROVINCIAL BUILDING  
 10320 99 ST SUITE 1701  
 GRANDE PRAIRIE AB T8V 6J4 (780) 538-5618

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**IRS000302** LAND DESCRIPTION  
 LEASE A0591 4-11-063: 7NP  
 LEASE A0592 4-11-063: 17NP,SE,SWP

IS/ARE WITHIN THE LAKELAND INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

WAYNE HOLLAND  
 LCRC MEMBER  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 SHERWOOD PARK OFFICE - PUBLIC LANDS  
 182 CHIPPEWA RD  
 SHERWOOD PARK AB T8A 4H5 (780) 464-7955

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**NAT014101** LAND DESCRIPTION  
 LEASE A0512 4-19-034: 5NE

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BARRY COLE  
 PUBLIC LANDS OFFICER  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 RED DEER OFFICE - PUBLIC LANDS  
 4920 51 ST SUITE 301  
 RED DEER AB T4N 6K8 (403) 340-5451

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**NAT014102** LAND DESCRIPTION  
 LEASE A0512 4-19-034: 5S,NW

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

BARRY COLE  
PUBLIC LANDS OFFICER  
DEPT. OF SUSTAINABLE RESOURCE DEV  
RED DEER OFFICE - PUBLIC LANDS  
4920 51 ST SUITE 301  
RED DEER AB T4N 6K8 (403) 340-5451

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**PDM000801** LAND DESCRIPTION  
LEASE A0534  
LEASE A0535 4-15-040: 28L4P  
LEASE A0536 4-15-040: 29SP,NWP  
LEASE A0537 4-15-040: 30S,NEP,L11P,L14P

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:

MARY BOYLES  
ADMINISTRATOR - LAND & LEGAL  
LUSCAR LTD.  
LEASE/LAND ADMINISTRATOR  
OXFORD TOWER  
10235 101 ST NW SUITE 1600  
EDMONTON AB T5J 3G1 (780) 420-5868

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**PDR001701** LAND DESCRIPTION  
LEASE A0714 6-10-083: 20P  
LEASE A0715 6-10-083: 21NP

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  
TECHNOLOGIST  
DEPARTMENT OF ENVIRONMENT  
WATER MANAGEMENT  
4920 51 ST SUITE 501  
RED DEER AB T4N 6K8 (403) 340-7669

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**PPR000501** LAND DESCRIPTION  
LEASE A0545 4-05-042: 18SE,NEP

IS/ARE RESERVED FOR A PROPOSED PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL RICHARDS  
RESOURCE TECHNOLOGIST  
COMMUNITY DEVELOPMENT  
PARKS AND PROTECTED AREAS  
SYSTEMS PLANNING BRANCH  
9820 106 ST NW FLOOR 5  
EDMONTON AB T5K 2J6 (780) 427-9445

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## ADDENDA AND CONTACTS APPLICABLE TO THE 2004, JANUARY 21 PUBLIC OFFERING NOTICE

**TSH000101**            LAND DESCRIPTION  
 LICENCE B0769    6-12-073: 32NP  
 LICENCE B0770    6-12-073: 32NP  
 LICENCE B0771    6-13-073: 27P  
 LICENCE B0772    6-13-073: 34EP,W  
 LICENCE B0775    6-13-074: 9NP,SWP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HERVIEUX  
 WILDLIFE BIOLOGIST  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE  
 PROVINCIAL BUILDING  
 10320 99 ST SUITE 1701  
 GRANDE PRAIRIE AB T8V 6J4                    (780) 538-5618

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**WPP000901**

LEASE A0713

ALL LAND(S) IS/ARE WITHIN A WILDLAND PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL RICHARDS  
 RESOURCE TECHNOLOGIST  
 COMMUNITY DEVELOPMENT  
 PARKS AND PROTECTED AREAS  
 SYSTEMS PLANNING BRANCH  
 9820 106 ST NW FLOOR 5  
 EDMONTON AB T5K 2J6                    (780) 427-9445

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**WRA000201**            LAND DESCRIPTION

LEASE A0616    5-11-056: 9N,SE,SWP  
 LEASE A0617  
 LEASE A0618  
 LEASE A0622    5-10-059: 4SE,SWP,NEP

IS/ARE WITHIN A WATERSHED RESEARCH AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DON BREWER  
 LAND USE FORESTER  
 DEPT. OF SUSTAINABLE RESOURCE DEV  
 WHITECOURT REGIONAL HEADQUARTERS - LAND AND FOREST SERVICE  
 5020 52 AVE SUITE 224  
 WHITECOURT AB T7S 1N2                    (780) 778-7153

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END