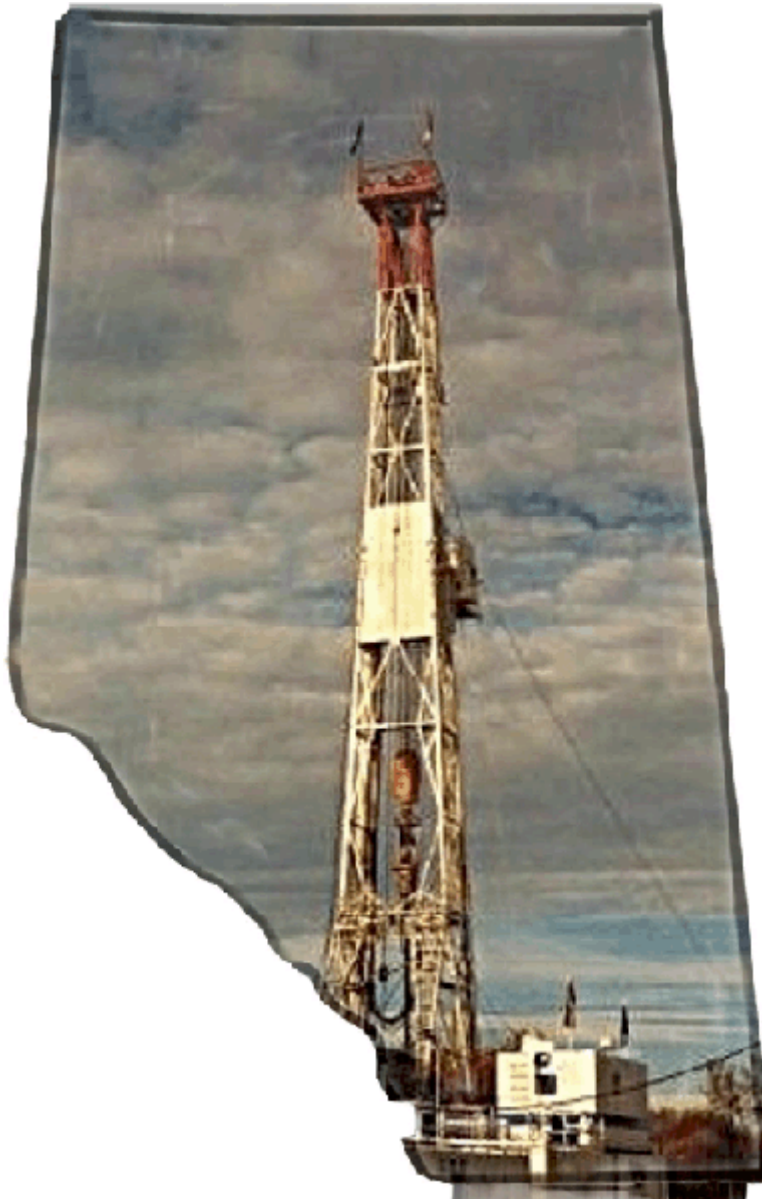


2005 NOVEMBER 16
12 noon, CALGARY
PUBLIC OFFERING OF CROWN
PETROLEUM AND NATURAL GAS
RIGHTS



PUBLIC OFFERING CONTROL COUNTS FOR 2005.11.16

	From	To	Total	Area
LEASES:	A0347	A0542	196	46,168.4000 ha.
LICENCES:	B0543	B0605	63	32,896.0000 ha.

			259	79,064.4000 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 2005 November 16.**

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 \$625.00.
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. 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. Bids for leases should be enclosed in one sealed envelope with "**Lease Bids - 2005 November 16**" indicated on the outside of the envelope.
2. Bids for licences should be enclosed in one sealed envelope with "**Licence Bids - 2005 November 16**" indicated on the outside of the envelope.
3. Bids should be deposited in either the box marked "P&NG LEASE BIDS" or "P&NG LICENCE BIDS", or handed or mailed to any person acting for the Manager, P&NG Agreement Sales, at either the Calgary address - 300, AMEC Place, 801 - 6 Avenue SW, T2P 3W2, or the Edmonton address - 7th Floor, Petroleum Plaza North Tower, 9945 - 108 Street, T5K 2G6.

BIDS ARE ACCEPTED UNTIL 12:00 NOON ON THE PUBLIC OFFERING DATE. NO EXCEPTIONS.

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 penalty of \$625.00 (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 **2005 November 17** 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.

2005 September 21
EDMONTON, Alberta

Retha Purkis - Manager
P&NG Agreement Sales

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION	
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--- PLAINS REGION ---			
A0347	768	4-13-001: 5;7 4-14-001: 1 PETROLEUM AND NATURAL GAS	
A0348	256	4-06-003: 31 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0349	256	4-07-003: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0350	1088	TRACT ONE 4-11-003: 26NE PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-11-003: 25;35;36 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BOW ISLAND SD	(ZD 62-1)
		TRACT THREE 4-11-004: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS EXCEPTING NATURAL GAS IN THE BOW ISLAND SD	(DRRZD 13) (ZD 1091)
A0351	256	4-07-004: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(BSA000101) (DRRZD 11)
A0352	256	4-07-004: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BOW ISLAND SD EXCEPTING NATURAL GAS IN THE BOW ISLAND SD	(BSA000101) (DRRZD 8) (ZD 1044-1)
A0353	256	4-12-004: 23 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0354	256	4-14-004: 20 PETROLEUM AND NATURAL GAS	
A0355	256	4-14-004: 21 PETROLEUM AND NATURAL GAS	
A0356	256	4-14-004: 28 PETROLEUM AND NATURAL GAS	
A0357	256	4-14-004: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0358	256	4-14-004: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION	
A0359	64	4-14-004: 32SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0360	32	4-14-004: 32L9,L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0361	256	4-14-004: 33 PETROLEUM AND NATURAL GAS	
A0362	256	4-16-004: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0363	256	4-16-004: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0364	256	4-16-004: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0365	256	4-05-005: 16 PETROLEUM AND NATURAL GAS	
A0366	256	4-06-005: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0367	256	4-07-005: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0368	256	4-07-005: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0369	256	4-07-005: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0370	176	4-14-005: 5N,L1,L7,L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0371	192	4-14-005: 6S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0372	256	4-16-005: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)

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LEASE	HECTARES	LAND DESCRIPTION	
A0373	512	4-06-006: 19 4-07-006: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0374	256	4-06-006: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0375	256	4-06-006: 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0376	256	4-07-006: 1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0377	256	4-07-006: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0378	256	4-26-006: 16 PETROLEUM AND NATURAL GAS	
A0379	256	4-26-006: 36 PETROLEUM AND NATURAL GAS	
A0380	64	4-04-008: 36SW PETROLEUM AND NATURAL GAS	
A0381	64	4-16-010: 3NW PETROLEUM AND NATURAL GAS	
A0382	192	4-17-012: 13N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0383	256	4-19-012: 27 PETROLEUM AND NATURAL GAS	
A0384	256	4-27-013: 30 PETROLEUM AND NATURAL GAS	
A0385	256	4-18-014: 23 PETROLEUM AND NATURAL GAS	
A0386	64	4-28-014: 26NE PETROLEUM AND NATURAL GAS	
A0387	128	4-15-025: 1E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0388	256	4-02-026: 11 PETROLEUM AND NATURAL GAS	

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION
A0389	256	4-02-026: 12 PETROLEUM AND NATURAL GAS
A0390	256	4-03-027: 14 PETROLEUM AND NATURAL GAS
A0391	256	4-03-027: 17 PETROLEUM AND NATURAL GAS
A0392	256	4-03-027: 18 PETROLEUM AND NATURAL GAS
A0393	256	4-03-027: 19 PETROLEUM AND NATURAL GAS
A0394	256	4-03-027: 34 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 59) EXCEPTING NATURAL GAS IN THE BLAIRMORE GRP (ZD 59)
A0395	256	4-04-027: 28 PETROLEUM AND NATURAL GAS
A0396	256	4-02-028: 29 PETROLEUM AND NATURAL GAS
A0397	256	4-03-028: 9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BAKKEN FM (DRRZD 53)
A0398	256	4-03-028: 13 PETROLEUM AND NATURAL GAS
A0399	256	4-03-028: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0400	256	4-03-028: 15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0401	256	4-03-028: 24 PETROLEUM AND NATURAL GAS
A0402	256	4-03-028: 25 PETROLEUM AND NATURAL GAS
A0403	256	5-02-028: 20 PETROLEUM AND NATURAL GAS TO THE TOP OF THE TURNER VALLEY FM (DRRZD 28)
A0404	64	5-02-028: 29SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM (DRRZD 3) TO THE TOP OF THE TURNER VALLEY FM (DRRZD 28)

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LEASE	HECTARES	LAND DESCRIPTION	
A0405	64	5-02-028: 29NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE TOP OF THE TURNER VALLEY FM	(DRRZD 3) (DRRZD 28)
A0406	256	4-28-029: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0407	256	4-28-029: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0408	256	4-28-029: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING NATURAL GAS IN THE CROSSFIELD MBR	(DRRZD 39) (ZD 2007)
A0409	256	4-16-030: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0410	256	4-26-030: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0411	64	4-20-031: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0412	256	4-15-034: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0413	512	4-19-034: 27;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0414	64	4-21-034: 9NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0415	256	4-09-035: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0416	256	4-09-035: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0417	256	4-09-035: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

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LEASE	HECTARES	LAND DESCRIPTION	
A0418	256	4-10-035: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0419	256	4-14-035: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0420	256	4-14-035: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0421	256	4-14-035: 18 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0422	256	4-14-035: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0423	256	4-14-035: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0424	512	4-19-035: 2;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0425	768	TRACT ONE 4-19-035: 10;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT TWO 4-19-035: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0426	256	4-09-036: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0427	256	5-01-036: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0428	256	4-10-038: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0429	256	4-10-038: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0430	256	4-10-038: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0431	64	5-01-038: 29SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0432	64	5-01-038: 29SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0433	128	5-01-038: 29N PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0434	128	5-01-038: 29N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0435	8.4	4-27-039: 3SEP PORTION(S) DESIGNATED AS RED DEER RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1893/06/27. PETROLEUM AND NATURAL GAS	
A0436	64	4-03-040: 29SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0437	64	4-03-040: 30SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0438	64	4-03-040: 30NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0439	64	4-20-040: 4SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0440	256	4-03-041: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0441	256	TRACT ONE 4-26-043: 32SW PETROLEUM AND NATURAL GAS TRACT TWO 4-26-043: 32N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0442	64	4-20-047: 22SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0443	256	4-03-048: 2 PETROLEUM AND NATURAL GAS	

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION	
A0444	256	4-03-048: 10 PETROLEUM AND NATURAL GAS	
A0445	256	4-03-048: 11 PETROLEUM AND NATURAL GAS	
A0446	256	4-03-048: 12 PETROLEUM AND NATURAL GAS	
A0447	256	4-18-050: 20 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 2328)
A0448	256	4-08-052: 10 PETROLEUM AND NATURAL GAS	
A0449	256	4-08-052: 16 PETROLEUM AND NATURAL GAS	
A0450	256	4-08-052: 29 PETROLEUM AND NATURAL GAS	(SHA000501)
A0451	256	4-08-052: 30 PETROLEUM AND NATURAL GAS	
A0452	256	4-08-052: 32 PETROLEUM AND NATURAL GAS	
A0453	256	4-08-052: 34 PETROLEUM AND NATURAL GAS	
A0454	256	4-02-053: 20 PETROLEUM AND NATURAL GAS	(ADM001801)
A0455	256	TRACT ONE 4-18-053: 28N, SW, L2, L7, L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT TWO 4-18-053: 28L1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0456	256	4-03-054: 30 PETROLEUM AND NATURAL GAS	(ADM001801)
A0457	256	4-11-054: 32 PETROLEUM AND NATURAL GAS	
A0458	256	4-03-055: 6 PETROLEUM AND NATURAL GAS	(ADM001801)
A0459	256	4-06-057: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(ADM001801) (DRRZD 4)

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION	
A0460	512	4-10-057: 3;4 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE COLONY MBR	(ADM001801) (BWP001701) (ZD 2674) (ZD 2674)
A0461	256	4-25-057: 2 PETROLEUM AND NATURAL GAS	
A0462	256	4-25-057: 8 PETROLEUM AND NATURAL GAS	(WLT001201)
A0463	256	4-25-057: 11 PETROLEUM AND NATURAL GAS	
A0464	64	4-25-057: 16SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0465	64	4-25-057: 16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0466	256	4-25-057: 30 PETROLEUM AND NATURAL GAS	
A0467	64	4-24-059: 27SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0468	256	4-03-064: 16 PETROLEUM AND NATURAL GAS IN THE BASE OF U CLNY TO T MCMY PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ADM001801) (IRS000602) (ZD 3068) (DRRZD 4)
A0469	256	4-25-064: 36 PETROLEUM AND NATURAL GAS	
A0470	256	4-18-065: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0471	256	4-18-065: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
--- NORTHERN REGION ---			
A0472	64	5-08-042: 31SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION	
A0473	128	5-09-042: 36SE,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0474	256	5-05-043: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(GZR001401) (IR2000201) (DRRZD 280) (DRRZD 39)
A0475	256	5-05-043: 21 PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEKISKO FM	(GZR001401) (DRRZD 30)
A0476	256	5-05-043: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(GZR001401) (DRRZD 30)
A0477	256	5-08-043: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0478	256	5-08-043: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0479	256	5-08-043: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(IR2000201) (DRRZD 3)
A0480	256	5-08-043: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0481	256	5-08-043: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(IR2000201) (DRRZD 3)
A0482	256	5-08-044: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(IR2000201) (DRRZD 66)
A0483	256	5-08-044: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(IR2000201) (DRRZD 3)
A0484	256	5-09-044: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
A0485	256	5-19-054: 16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0486	256	5-14-058: 27 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0487	256	5-11-061: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0488	256	6-05-061: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 38) (DRRZD 21)
A0489	128	5-14-062: 22W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 280) (DRRZD 21)
A0490	128	5-26-063: 29W PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(DRRZD 32)
A0491	256	5-17-066: 2 PETROLEUM AND NATURAL GAS	
A0492	256	5-17-066: 3 PETROLEUM AND NATURAL GAS	
A0493	256	5-17-066: 9 PETROLEUM AND NATURAL GAS	
A0494	256	5-17-066: 10 PETROLEUM AND NATURAL GAS	
A0495	256	4-22-067: 30 PETROLEUM AND NATURAL GAS	
A0496	256	5-06-068: 9 PETROLEUM AND NATURAL GAS	
A0497	256	6-05-068: 11 PETROLEUM AND NATURAL GAS	(ES2000103)
A0498	64	4-26-069: 7NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0499	64	4-26-069: 9SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0500	64	4-26-069: 16SE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS-CLEARWATER EXCEPTING NATURAL GAS IN THE MCMURRAY FM EXCEPTING NATURAL GAS IN THE WABAMUN GRP	(ZD 3252-A) (ZD 3252) (ZD 3252-A)
A0501	64	4-26-069: 17NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION	
A0502	192	5-25-070: 28S,NE PETROLEUM AND NATURAL GAS	
A0503	256	6-04-070: 20 PETROLEUM AND NATURAL GAS	(SIP000102)
A0504	256	6-07-070: 27 PETROLEUM AND NATURAL GAS	
A0505	192	6-08-070: 20N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0506	256	5-14-072: 20 PETROLEUM AND NATURAL GAS	
A0507	256	5-14-072: 26 PETROLEUM AND NATURAL GAS	
A0508	256	5-14-072: 31 PETROLEUM AND NATURAL GAS	
A0509	256	6-09-072: 15 PETROLEUM AND NATURAL GAS	(NAT013001) (PNA019001)
A0510	256	6-01-074: 13 PETROLEUM AND NATURAL GAS	
A0511	256	6-04-074: 27 PETROLEUM AND NATURAL GAS	
A0512	256	6-13-074: 34 PETROLEUM AND NATURAL GAS	
A0513	256	5-22-076: 36 PETROLEUM AND NATURAL GAS	
A0514	192	6-11-077: 27S,NW PETROLEUM AND NATURAL GAS BELOW THE TOP OF THE CHARLIE LAKE FM TO THE BASE OF THE BOUNDARY MBR	(DRRZD 247) (DRRZD 36)
A0515	256	6-08-082: 31 PETROLEUM AND NATURAL GAS	
A0516	256	6-08-082: 32 PETROLEUM AND NATURAL GAS	
A0517	256	6-08-082: 33 PETROLEUM AND NATURAL GAS	
A0518	256	6-12-082: 26 PETROLEUM AND NATURAL GAS	

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION
A0519	256	6-10-084: 5 PETROLEUM AND NATURAL GAS
A0520	256	6-10-084: 7 PETROLEUM AND NATURAL GAS
A0521	256	6-10-084: 8 PETROLEUM AND NATURAL GAS
A0522	128	5-12-086: 30S PETROLEUM AND NATURAL GAS (ADM001902)
A0523	128	5-12-086: 30N PETROLEUM AND NATURAL GAS (ADM001902)
A0524	128	5-12-086: 31S PETROLEUM AND NATURAL GAS (ADM001902)
A0525	128	5-12-086: 31N PETROLEUM AND NATURAL GAS (ADM001902)
A0526	256	6-09-086: 4 PETROLEUM AND NATURAL GAS
A0527	256	6-09-086: 5 PETROLEUM AND NATURAL GAS
A0528	256	5-24-087: 10 PETROLEUM AND NATURAL GAS (ADM001902)
A0529	256	5-20-097: 6 PETROLEUM AND NATURAL GAS
A0530	256	5-20-097: 7 PETROLEUM AND NATURAL GAS
A0531	256	5-20-097: 8 PETROLEUM AND NATURAL GAS
A0532	256	5-20-097: 9 PETROLEUM AND NATURAL GAS
A0533	256	5-20-097: 16 PETROLEUM AND NATURAL GAS
A0534	256	5-20-097: 17 PETROLEUM AND NATURAL GAS
A0535	256	6-08-107: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM (DRRZD 255)

2005, NOVEMBER 16

LEASE	HECTARES	LAND DESCRIPTION	
A0536	192	6-09-107: 14S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(CRG000103) (DRRZD 255)
A0537	256	6-07-114: 11 PETROLEUM AND NATURAL GAS	
A0538	192	6-07-114: 13N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SULPHUR POINT FM	(DRRZD 43)
--- FOOTHILLS REGION ---			
A0539	64	5-03-022: 20NE PETROLEUM AND NATURAL GAS	
A0540	256	6-01-052: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
A0541	256	6-05-058: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE FERNIE GRP	(DRRZD 276)
A0542	256	6-05-058: 8 PETROLEUM AND NATURAL GAS TO THE BASE OF THE FERNIE GRP	(DRRZD 276)
196	46,168.40	HA TOTALS	END

2005, NOVEMBER 16

LICENCE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
B0543	256	5-25-056: 19 PETROLEUM AND NATURAL GAS	
B0544	256	5-06-061: 14 PETROLEUM AND NATURAL GAS	(IR3000501)
B0545	256	5-09-061: 12 PETROLEUM AND NATURAL GAS	
B0546	256	5-09-061: 13 PETROLEUM AND NATURAL GAS	
B0547	256	5-09-061: 27 PETROLEUM AND NATURAL GAS	
B0548	256	5-09-062: 8 PETROLEUM AND NATURAL GAS	
B0549	256	5-09-062: 16 PETROLEUM AND NATURAL GAS	
B0550	768	5-11-062: 18 5-12-062: 23;25S;26S PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0551	1280	TRACT ONE 5-12-062: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
		TRACT TWO 5-11-062: 18 5-12-062: 23;25S;26S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
		TRACT THREE 5-12-062: 25N;26N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BEAVERHILL LAKE GRP	(DRRZD 5)
B0552	1280	5-13-062: 34;35 5-13-063: 3;9;17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0553	1280	5-13-062: 34;35 5-13-063: 3;9;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

2005, NOVEMBER 16

LICENCE	HECTARES	LAND DESCRIPTION	
B0554	384		
	TRACT ONE	5-14-062: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
	TRACT TWO	5-14-062: 22W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0555	256	5-26-063: 16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(DRRZD 32)
B0556	256	5-26-063: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(DRRZD 32)
B0557	256		(ES2000103)
		5-26-063: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(DRRZD 32)
B0558	256		(ES2000103)
		5-27-063: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(DRRZD 32)
B0559	512	5-10-064: 23;25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0560	256	5-14-064: 27 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0561	256	5-14-064: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0562	256	5-11-065: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0563	256	5-11-065: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0564	256	5-11-065: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0565	256	5-11-065: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0566	512	5-12-065: 35 5-12-066: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

2005, NOVEMBER 16

LICENCE	HECTARES	LAND DESCRIPTION	
B0567	512	5-12-065: 35 5-12-066: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0568	256	5-19-066: 9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0569	256	5-19-066: 16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0570	2304	5-13-070: 6;7;16-18;20;21 5-14-070: 12;13 PETROLEUM AND NATURAL GAS	
B0571	256	5-25-070: 27 PETROLEUM AND NATURAL GAS	
B0572	256	5-25-070: 33 PETROLEUM AND NATURAL GAS	
B0573	256	5-25-070: 34 PETROLEUM AND NATURAL GAS	
B0574	256	6-02-070: 11 PETROLEUM AND NATURAL GAS	(IRS000201)
B0575	256	6-02-070: 12 PETROLEUM AND NATURAL GAS	
B0576	256	6-02-070: 14 PETROLEUM AND NATURAL GAS	
B0577	256	6-02-070: 15 PETROLEUM AND NATURAL GAS	(IRS000201)
B0578	256	6-02-070: 23 PETROLEUM AND NATURAL GAS	(IRS000201)
B0579	256	6-02-071: 19 PETROLEUM AND NATURAL GAS	
B0580	768	6-02-071: 29-31 PETROLEUM AND NATURAL GAS	
B0581	256	6-03-071: 25 PETROLEUM AND NATURAL GAS	
B0582	256	6-02-072: 4 PETROLEUM AND NATURAL GAS	(IRS000201)

2005, NOVEMBER 16

LICENCE	HECTARES	LAND DESCRIPTION	
B0583	256	6-04-084: 19 PETROLEUM AND NATURAL GAS	
B0584	256	6-04-084: 20 PETROLEUM AND NATURAL GAS	
B0585	256	6-04-084: 21 PETROLEUM AND NATURAL GAS	
B0586	256	6-04-084: 28 PETROLEUM AND NATURAL GAS	
B0587	256	6-04-084: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
B0588	256	6-04-084: 30 PETROLEUM AND NATURAL GAS	
B0589	256	6-04-084: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0590	256	6-04-084: 33 PETROLEUM AND NATURAL GAS	
B0591	256	6-11-084: 29 PETROLEUM AND NATURAL GAS	
B0592	256	6-11-084: 32 PETROLEUM AND NATURAL GAS	
B0593	256	6-05-085: 7 PETROLEUM AND NATURAL GAS	
B0594	256	6-06-085: 12 PETROLEUM AND NATURAL GAS	
B0595	256	6-02-087: 35 PETROLEUM AND NATURAL GAS	
B0596	256	6-02-087: 36 PETROLEUM AND NATURAL GAS	(GZR002801)
B0597	1536	5-18-088: 18 5-19-088: 1;2;11;12;15 PETROLEUM AND NATURAL GAS	(ADM001902)
B0598	2048	5-18-088: 19-21;28-30 5-19-088: 24;25 PETROLEUM AND NATURAL GAS	(ADM001902)

2005, NOVEMBER 16

LICENCE	HECTARES	LAND DESCRIPTION	
B0599	2048	5-18-088: 31 5-18-089: 6 5-19-088: 34-36 5-19-089: 1-3 PETROLEUM AND NATURAL GAS	(ADM001902)
B0600	1280	5-19-088: 5-7 5-20-088: 1;12 PETROLEUM AND NATURAL GAS	(ADM001902)
B0601	1536	5-19-088: 20-23;26;27 PETROLEUM AND NATURAL GAS	(ADM001902)
B0602	1792	5-19-088: 28-33 5-20-088: 36 PETROLEUM AND NATURAL GAS	(ADM001902)
B0603	512	6-10-089: 8;9 PETROLEUM AND NATURAL GAS	
B0604	512	6-08-119: 6;7 PETROLEUM AND NATURAL GAS	(CRG000103)
--- FOOTHILLS REGION ---			
B0605	768	5-25-054: 29-31 PETROLEUM AND NATURAL GAS	(ES2000104)
63	32,896.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

ZD: 59 ZONE: 2140 VIKING FM
INTERVAL: 2,587.00 - 2,670.00 FEET
KEY WELL: 00/04-03-027-03W4/0
LOG TYPE: ELECTRICAL

 ZONE: 2440 BLAIRMORE GRP
INTERVAL: 2,838.00 - 3,082.00 FEET
KEY WELL: 00/04-03-027-03W4/0
LOG TYPE: ELECTRICAL

ZD: 62-1 ZONE: 2130 BOW ISLAND SD
INTERVAL: 1,992.00 - 2,187.00 FEET
KEY WELL: 00/10-25-003-11W4/0
LOG TYPE: ELECTRICAL

ZD: 1044-1 ZONE: 2130 BOW ISLAND SD
INTERVAL: 2,110.00 - 2,369.00 FEET
KEY WELL: 00/10-12-004-07W4/0
LOG TYPE: ELECTRICAL

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

ZD: 2328 ZONE: 2140 VIKING FM
INTERVAL: 2,637.00 - 2,761.00 FEET
KEY WELL: 00/10-07-052-19W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 2674 ZONE: 2140 VIKING FM
INTERVAL: 1,454.00 - 1,520.00 FEET
KEY WELL: 00/10-27-057-10W4/0
LOG TYPE: INDUCTION ELECTROLOG

 ZONE: 2560 COLONY MBR
INTERVAL: 1,570.00 - 1,650.00 FEET
KEY WELL: 00/10-29-057-10W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 3068 ZONE: 2605 BASE OF U CLNY TO T MCMY
INTERVAL: 990.00 - 1,462.00 FEET
KEY WELL: 00/05-15-064-03W4/0
LOG TYPE: INDUCTION ELECTRICAL

ZD: 3252 ZONE: 3280 MCMURRAY FM
INTERVAL: 2,445.00 - 2,554.00 FEET
KEY WELL: 00/11-15-069-26W4/0
LOG TYPE: DUAL INDUCTION FOCUSED

ZONE DESIGNATIONS APPLICABLE TO THE 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

ZD: 3252-A

ZONE: 2622 GRAND RAPIDS-CLEARWATER

INTERVAL: 1,728.00 - 2,433.00 FEET
KEY WELL: 00/07-16-069-26W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZONE: 6580 WABAMUN GRP

INTERVAL: 2,522.00 - 2,530.00 FEET
KEY WELL: 00/07-16-069-26W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

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

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2005, NOVEMBER 16 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: 11 ZONE: 1580 MILK RIVER FM

INTERVAL: 677.00 - 972.00 FEET
KEY WELL: 00/15-02-014-05W4/0
LOG TYPE: ELECTRICAL

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

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 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

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: 36 ZONE: 5100 BOUNDARY MBR

INTERVAL: 4,347.00 - 4,374.00 FEET
KEY WELL: 00/16-02-084-13W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 37 ZONE: 5000 TRIASSIC SYSTEM

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

DRRZD: 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: 43 ZONE: 7810 SULPHUR POINT FM

INTERVAL: 5,408.00 - 5,482.00 FEET
KEY WELL: 02/07-18-109-07W6/0
LOG TYPE: FORMATION DENSITY

DRRZD: 53 ZONE: 6460 BAKKEN FM

INTERVAL: 2,872.00 - 2,945.00 FEET
KEY WELL: 00/07-25-030-01W4/0
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

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: 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: 247 ZONE: 5080 CHARLIE LAKE FM

INTERVAL: 2,372.00 - 2,448.50 METRES
KEY WELL: 00/10-19-068-06W6/0
LOG TYPE: DUAL INDUCTION SFL

DRRZD: 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: 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

END

ADDENDA AND CONTACTS APPLICABLE TO THE 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

ADM001801

LEASE A0454
LEASE A0456
LEASE A0458
LEASE A0459
LEASE A0460
LEASE A0468

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, P & NG AGREEMENT SALES
ALBERTA DEPARTMENT OF ENERGY
MINERAL DEVELOPMENT AND STRATEGIC
RESOURCES
TENURE
9945 108 ST NW FLOOR 2
EDMONTON AB T5K 2G6 (780) 422-9426

ADM001902

LEASE A0522
LEASE A0523
LEASE A0524
LEASE A0525
LEASE A0528
LICENCE B0597
LICENCE B0598
LICENCE B0599
LICENCE B0600
LICENCE B0601
LICENCE B0602

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

APPENDIX 3

PAGE 2

ADDENDA AND CONTACTS APPLICABLE TO THE 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

BSA000101 LAND DESCRIPTION

LEASE A0351
LEASE A0352 4-07-004: 32EP,W

IS/ARE WITHIN A WILDLIFE SANCTUARY.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

JOHN TAGGART
WILDLIFE BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
MEDICINE HAT OFFICE - FISH AND WILDLIFE
346 3 ST SE ROOM 301
MEDICINE HAT AB T1A 0G7 (403) 529-3680

BWP001701 LAND DESCRIPTION

LEASE A0460 4-10-057: 3NEP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

WAYNE NELSON
FISHERIES BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
ST PAUL OFFICE - FISH AND WILDLIFE
PROVINCIAL BUILDING
5025 49 AVE SUITE 416
ST PAUL AB T0A 3A4 (780) 645-6313

CRG000103 LAND DESCRIPTION

LEASE A0536 6-09-107: 14SP,NW
LICENCE B0604

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 USE AREA- PUBLIC LANDS AND FORESTS
9621 96 AVE FLOOR MAIN
PEACE RIVER AB T8S 1T4 (780) 624-6331

ES2000103 LAND DESCRIPTION

LEASE A0497 6-05-068: 11E,WP
LICENCE B0557 5-26-063: 30NP,SWP
LICENCE B0558 5-27-063: 25P

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 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
 AREA 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) 538-5265

ES2000104 LAND DESCRIPTION
 LICENCE B0605 5-25-054: 30SP,NW,NEP;31P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JEFF KNETEMAN
 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

GZR001401 LAND DESCRIPTION
 LEASE A0474 5-05-043: 10NW
 LEASE A0475
 LEASE A0476

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
 8327 50 AVE FLOOR MAIN
 PO BOX 6411
 DRAYTON VALLEY AB T7A 1R8 (780) 542-6616

GZR002801
 LICENCE B0596

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

HEATHER FOSSUM
 GRAZING RESERVES ASSISTANT
 DEPT. OF SUSTAINABLE RESOURCE DEV
 FAIRVIEW OFFICE-RANGELAND DISTRICT- PUBLIC LANDS AND FORESTS
 REGIONAL OFFICE
 10209 109 ST
 PO BOX 159
 FAIRVIEW AB T0H 1L0 (780) 835-7525

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ADDENDA AND CONTACTS APPLICABLE TO THE 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

IR2000201 LAND DESCRIPTION
LEASE A0474 5-05-043: 10NEP
LEASE A0479 5-08-043: 27SP,NWP
LEASE A0481 5-08-043: 31NEP
LEASE A0482
LEASE A0483 5-08-044: 7NP,SWP,L2P

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

IR3000501 LAND DESCRIPTION
LICENCE B0544 5-06-061: 14L13,L14

IS/ARE WITHIN ZONE 3 (SPECIAL USE) OF THE ATHABASCA RIVER SANDHILLS LOCAL INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

TROY SORENSEN
WILDLIFE BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
WHITECOURT OFFICE - FISH AND WILDLIFE
PROVINCIAL BUILDING
5020 52 AVE
WHITECOURT AB T7S 1N2 (780) 778-7116

IRS000201 LAND DESCRIPTION
LICENCE B0574 6-02-070: 11W
LICENCE B0577 6-02-070: 15S,NW
LICENCE B0578 6-02-070: 23W
LICENCE B0582

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
AREA 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) 538-5265

IRS000602 LAND DESCRIPTION
LEASE A0468 4-03-064: 16L4,L5

IS/ARE WITHIN THE COLD LAKE INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2005, NOVEMBER 16 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

NAT013001 LAND DESCRIPTION
 LEASE A0509 6-09-072: 15SWP,NW

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PNA019001 LAND DESCRIPTION
 LEASE A0509 6-09-072: 15SE

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

SHA000501 LAND DESCRIPTION
 LEASE A0450 4-08-052: 29L4,L5

IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVID MOORE
 WILDLIFE BIOLOGIST
 DEPT. OF SUSTAINABLE RESOURCE DEV
 VERMILION OFFICE - FISH AND WILDLIFE
 4701 52 ST
 PO BOX 8
 VERMILION AB T9X 1J9 (780) 853-8137

SIP000102 LAND DESCRIPTION
 LEASE A0503 6-04-070: 20NP

IS/ARE WITHIN WAPITI-SAND DUNES LAND-USE ZONES.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

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ADDENDA AND CONTACTS APPLICABLE TO THE 2005, NOVEMBER 16 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

JEFF HARTLEY
PUBLIC LANDS OFFICER
DEPT. OF SUSTAINABLE RESOURCE DEV
GRANDE PRAIRIE OFFICE - LAND USE AREA-PUBLIC LANDS AND FORESTS
10925 84 AVE
GRANDE PRAIRIE AB T8V 3J2 (780) 538-8080

WLT001201 LAND DESCRIPTION
LEASE A0462 4-25-057: 8NP

IS/ARE WITHIN A "WETLANDS FOR TOMORROW" PROJECT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

HUGH WOLLIS
WILDLIFE BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
STONY PLAIN OFFICE - FISH AND WILDLIFE
250 DIAMOND AVE
SPRUCE GROVE AB T7X 4C7 (780) 963-6131

END