

2009 FEBRUARY 04

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



PUBLIC OFFERING CONTROL COUNTS FOR 2009.02.04

From	To	Total	Area
LEASES: A0001	A0144	144	69,167.8000 ha.
LICENCES: B0145	B0160	16	10,432.0000 ha.

		160	79,599.8000 ha.

PUBLIC OFFERING OF CROWN
PETROLEUM AND NATURAL GAS RIGHTS

BIDDING DEADLINE

Offers to purchase petroleum and natural gas leases and licences (including any subsequent amendments) contained in this notice will **not** be accepted after **12 noon on 2009 February 04**.

HOW TO SUBMIT BIDS

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

AMOUNT OF PAYMENT

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

FORM OF PAYMENT

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

REMEMBER

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

RESULTS OF THE PUBLIC OFFERING

1. The accepted bids information will be available on **2009 February 04** in the afternoon on the Department's website at <http://www.energy.gov.ab.ca>.
2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

2008 December 10
EDMONTON, Alberta

Retha Purkis - Manager
P&NG Sales and Registrations

2009, FEBRUARY 04

LEASE	HECTARES	LAND DESCRIPTION
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--- PLAINS REGION ---		
A0001	256	4-11-001: 35 PETROLEUM AND NATURAL GAS
A0002	16	4-17-007: 23L1 PETROLEUM AND NATURAL GAS
A0003	512	4-09-010: 20;21 PETROLEUM AND NATURAL GAS
A0004	256	4-16-012: 28 PETROLEUM AND NATURAL GAS
A0005	256	4-22-016: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0006	256	4-22-016: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0007	256	4-22-018: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0008	256	4-22-018: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0009	256	4-22-019: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0010	256	4-23-019: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP (DRRZD 280)
A0011	256	4-23-019: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0012	256	4-03-024: 23 PETROLEUM AND NATURAL GAS
A0013	256	4-05-024: 15 PETROLEUM AND NATURAL GAS
A0014	256	4-05-024: 30 PETROLEUM AND NATURAL GAS
A0015	256	4-05-025: 10 PETROLEUM AND NATURAL GAS

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LEASE	HECTARES	LAND DESCRIPTION	
A0016	256	4-05-025: 11 PETROLEUM AND NATURAL GAS	
A0017	256	4-06-025: 13 PETROLEUM AND NATURAL GAS	
A0018	256	4-16-027: 34 PETROLEUM AND NATURAL GAS	
A0019	256	4-16-027: 35 PETROLEUM AND NATURAL GAS	
A0020	192	4-17-027: 16N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(HRM000202) (DRRZD 4)
A0021	128	4-17-027: 17W NATURAL GAS IN THE VIKING FM NATURAL GAS IN THE BANFF FM	(HRM000202) (ZD 2773) (ZD 2773-A)
A0022	256	4-14-028: 17 PETROLEUM AND NATURAL GAS	
A0023	256	4-14-028: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0024	256	4-14-028: 28 PETROLEUM AND NATURAL GAS	
A0025	256	4-14-028: 30 PETROLEUM AND NATURAL GAS	
A0026	256	4-15-029: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0027	256	4-15-029: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0028	256	4-16-029: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0029	256	4-15-030: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0030	256	4-15-030: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
A0031	256	4-15-030: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0032	256	4-15-030: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0033	1536	TRACT ONE 4-24-031: 5SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT TWO 4-24-030: 31E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
		TRACT THREE 4-24-031: 3W;10N,SW;15-17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
		TRACT FOUR 4-24-030: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP TO THE BASE OF THE LEDUC FM	(DRRZD 277) (DRRZD 7)
A0034	256	4-08-036: 32 PETROLEUM AND NATURAL GAS	
A0035	128	4-08-037: 2E PETROLEUM AND NATURAL GAS	
A0036	256	4-08-037: 4 PETROLEUM AND NATURAL GAS	
A0037	128	4-08-037: 18N PETROLEUM AND NATURAL GAS	
A0038	256	4-09-037: 13 PETROLEUM AND NATURAL GAS	
A0039	64	4-26-037: 18SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 280) (DRRZD 39)
A0040	256	4-07-038: 14 PETROLEUM AND NATURAL GAS	
A0041	64	4-11-038: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0042	256	4-11-039: 28 PETROLEUM AND NATURAL GAS	
A0043	256	4-20-042: 12 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0044	256	5-04-043: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR TO THE BASE OF THE PEKISKO FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 60) (DRRZD 30) (DRRZD 57)
A0045	64	4-01-044: 11SE PETROLEUM AND NATURAL GAS	
A0046	64	4-01-044: 11SW PETROLEUM AND NATURAL GAS	
A0047	128	4-23-044: 16W PETROLEUM AND NATURAL GAS	
A0048	256	4-03-045: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0049	64	4-27-048: 36NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0050	64	5-03-048: 2NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE CARDIUM FM	(DRRZD 39) (DRRZD 3)
A0051	64	5-03-048: 2NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE CARDIUM FM	(DRRZD 39) (DRRZD 3)
A0052	32	4-01-050: 6L2 4-02-049: 36L8 PETROLEUM AND NATURAL GAS	
A0053	16	4-27-049: 2L1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0054	1279.8		(NAT004201) (PDM001501) (PNA006201)
TRACT ONE		5-03-050: 18N;19;20;29 5-04-050: 25S,NW,NEP PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE SASKATCHEWAN RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1886/10/04. PETROLEUM AND NATURAL GAS	
TRACT TWO		5-03-050: 17N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0055	192	5-01-051: 29S,NE PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0056	256	5-01-052: 4 PETROLEUM AND NATURAL GAS	
A0057	256	4-14-053: 30 PETROLEUM AND NATURAL GAS	
A0058	256	4-17-053: 14 PETROLEUM AND NATURAL GAS	
A0059	256	4-17-053: 22 PETROLEUM AND NATURAL GAS	
A0060	1792	5-02-053: 6 5-03-053: 8;10-12;14;16 PETROLEUM AND NATURAL GAS	(PRP002301)
A0061	16	4-20-055: 29L13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0062	96	4-21-056: 13L4,L6,L10,L11,L13,L15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE TOP OF THE LEDUC FM	(DRRZD 6) (DRRZD 65)
A0063	256	4-15-057: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0064	192	4-22-057: 11S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0065	2048	TRACT ONE 4-20-058: 6;7;18;19 4-21-058: 1;12;13;24S,NE PETROLEUM AND NATURAL GAS TRACT TWO 4-21-058: 24NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0066	256	4-19-060: 29 PETROLEUM AND NATURAL GAS	
A0067	256	4-22-060: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
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A0068	1536		
	TRACT ONE	4-22-060: 35;36 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-22-060: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 105)
	TRACT THREE	4-22-060: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT FOUR	4-22-060: 26;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

A0069	128	5-03-060: 9W PETROLEUM AND NATURAL GAS	

A0070	256	4-19-061: 10 PETROLEUM AND NATURAL GAS	(PNA011701)

A0071	256	4-21-061: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

A0072	256	4-23-062: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

A0073	768	4-23-064: 32-34 PETROLEUM AND NATURAL GAS	

A0074	2304	4-06-065: 22-27;34-36 PETROLEUM AND NATURAL GAS	(ADM001801) (GZR002301)

A0075	2048	4-23-065: 3-10 PETROLEUM AND NATURAL GAS	

A0076	2048		(PNA018401)
	TRACT ONE	4-23-065: 16-22 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-23-065: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)

A0077	2048		(ADM001801)
	TRACT ONE	4-04-066: 27;28;34 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-04-066: 29-33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
A0078	256	5-06-037: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0079	256	5-06-037: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0080	192	5-06-037: 22N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0081	64	5-08-039: 6SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0082	256		(IR2000201)
	TRACT ONE	5-09-039: 13E PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-09-039: 13W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0083	64		(PRA020101) (SMP001901)
		5-07-048: 9NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0084	192		(ES2000101)
		5-13-048: 27N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0085	192		(ES2000101)
		5-13-048: 27N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0086	256	5-15-048: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0087	64	5-07-049: 6NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0088	256	5-15-049: 3 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
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A0089	2304		
	TRACT ONE	5-07-051: 9;16;19-21 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-07-051: 7E PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLAIRMORE GRP	(ZD 144)
	TRACT THREE	5-07-051: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT FOUR	5-07-051: 7W;8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT FIVE	5-07-051: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 57)

A0090	1280		(GZR001501)
	TRACT ONE	5-06-052: 28 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-06-052: 20;29 5-07-052: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-06-052: 30N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT FOUR	5-06-052: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)

A0091	64		
		5-11-052: 1NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE L MANNVILLE - ROCK CREEK	(DRRZD 60) (ZD 3092-1)

A0092	256		
		5-05-053: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 57)

A0093	256		
		5-12-053: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BANFF FM	(DRRZD 6) (DRRZD 57)

A0094	256		
		5-20-055: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

A0095	256		
		5-17-056: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TURNER VALLEY FM	(DRRZD 22) (DRRZD 21) (DRRZD 28)

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LEASE	HECTARES	LAND DESCRIPTION	
A0096	256	5-15-058: 22 PETROLEUM AND NATURAL GAS	
A0097	256	5-15-058: 27 PETROLEUM AND NATURAL GAS	
A0098	64	5-24-058: 30NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0099	256	5-14-060: 26 PETROLEUM AND NATURAL GAS	
A0100	256	6-03-061: 18 PETROLEUM AND NATURAL GAS	
A0101	256	6-03-061: 19 PETROLEUM AND NATURAL GAS	
A0102	256	6-06-064: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(ES2000103) (DRRZD 21)
A0103	256	6-06-064: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(ES2000103) (DRRZD 21)
A0104	256	5-18-065: 14 PETROLEUM AND NATURAL GAS	
A0105	256	TRACT ONE 6-06-066: 22E PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLOY FM	(DRRZD 32)
		TRACT TWO 6-06-066: 22W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM TO THE BASE OF THE BELLOY FM	(DRRZD 264) (DRRZD 32)
A0106	256	6-06-067: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
A0107	256	TRACT ONE 6-08-068: 2N PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD NATURAL GAS IN THE NIKANASSIN FM	(DRRZD 21) (ZD 3309-1)
		TRACT TWO 6-08-068: 2S PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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LEASE	HECTARES	LAND DESCRIPTION	
A0108	1536		(ADM002001)
	TRACT ONE	4-11-071: 14 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-11-071: 23-26;35 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
A0109	256		(CRG000149)
		5-03-072: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 269)
A0110	1536		
		5-09-076: 21;22;27;28;33;34 PETROLEUM AND NATURAL GAS	
A0111	2560		(ADM002001) (CRG000141)
		4-21-079: 2-11 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
A0112	256		
		6-12-079: 17 NATURAL GAS IN THE DUNVEGAN FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE STODDART GRP	(ZD 3406) (DRRZD 271)
A0113	2048		(ADM002001) (CRG000144)
	TRACT ONE	4-24-082: 5;7;8;17;18 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	4-24-081: 31;32 4-24-082: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0114	256		
		6-08-081: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE STODDART GRP	(DRRZD 271)
A0115	8192		(ADM002001) (CRG000147)
	TRACT ONE	5-01-082: 19-24;27-36 5-01-083: 1-5;9-11;13-15 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-01-082: 25;26 5-01-083: 6-8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0116	192		
		6-11-082: 9N,SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE FERNIE GRP	(DRRZD 276)
A0117	128		(ADM001901)
		5-24-085: 20W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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LEASE	HECTARES	LAND DESCRIPTION	
A0118	256	5-24-085: 33 PETROLEUM AND NATURAL GAS	(ADM001901)
A0119	256	5-24-085: 34 PETROLEUM AND NATURAL GAS	(ADM001901)
A0120	256	5-24-086: 2 PETROLEUM AND NATURAL GAS	(ADM001901)
A0121	256	5-24-086: 3 PETROLEUM AND NATURAL GAS	(ADM001901)
A0122	256	5-24-086: 4 PETROLEUM AND NATURAL GAS	(ADM001901)
A0123	256	6-08-086: 3 PETROLEUM AND NATURAL GAS	
A0124	64	6-03-087: 17NW PETROLEUM AND NATURAL GAS	
A0125	64	6-03-087: 17NE PETROLEUM AND NATURAL GAS	
A0126	256	6-03-087: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0127	128	6-04-087: 13E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0128	128	6-04-087: 13W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0129	256	5-18-090: 27 PETROLEUM AND NATURAL GAS	(ADM001902)
A0130	256	5-18-090: 33 PETROLEUM AND NATURAL GAS	(ADM001902)
A0131	768	6-09-092: 31;32 6-09-093: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(WPP000201) (DRRZD 214)
A0132	512	6-10-093: 1;12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(WPP000201) (DRRZD 214)

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LEASE	HECTARES	LAND DESCRIPTION	
A0133	4608		(CRG000125)
	TRACT ONE	4-15-104: 3-10;15-18 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-15-104: 1;2;11-14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0134	256		(CRG000103)
		6-07-104: 33 PETROLEUM AND NATURAL GAS	
A0135	256		(DRRZD 44)
		6-10-107: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MUSKEG FM	
A0136	64		(DRRZD 43)
		6-06-116: 26NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SULPHUR POINT FM	
A0137	128		(CRG000103)
		6-07-119: 25S PETROLEUM AND NATURAL GAS	
--- Foothills Region ---			
A0138	256		(IR2000201)
		5-11-040: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0139	256		(IR2000501)
		5-11-040: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0140	256		(DRRZD 66)
		5-11-041: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	
A0141	256		(DRRZD 66)
		5-12-041: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR	
A0142	256		(DRRZD 66)
		5-12-041: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	
A0143	256		(DRRZD 66)
		5-12-041: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	
A0144	256		(IR2000201)
		5-12-041: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
144	69,167.80	HA TOTALS	END

2009, FEBRUARY 04

LICENCE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
B0145	768		
	TRACT ONE	5-07-037: 1S;2S,NW PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-07-037: 1N;2NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT THREE	5-07-036: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0146	1280	5-11-042: 15;16;20;21;29 PETROLEUM AND NATURAL GAS	
B0147	1280	5-11-042: 17-19;30;31 PETROLEUM AND NATURAL GAS	(IR2000201)
B0148	256	5-13-042: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(IR2000201) (DRRZD 66)
B0149	512		
	TRACT ONE	5-15-045: 15 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-15-045: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0150	512	5-15-045: 26;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(IR2000601) (DRRZD 21)
B0151	256	5-15-045: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(IR2000601) (DRRZD 6)
B0152	512	5-15-046: 5;6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(IR2000601) (DRRZD 6)

2009, FEBRUARY 04

LICENCE	HECTARES	LAND DESCRIPTION	
B0153	1792		(ES2000101) (IR2000601)
TRACT ONE		5-14-048: 30;33 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-14-048: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT THREE		5-14-048: 34N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT FOUR		5-14-048: 27;29;32;34SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0154	256		(PDR001401)
		5-07-052: 30 PETROLEUM AND NATURAL GAS	
B0155	256		(DRRZD 6)
		5-14-054: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	
B0156	256		
		6-03-068: 24 PETROLEUM AND NATURAL GAS	
B0157	704		
TRACT ONE		6-07-076: 27N,SW PETROLEUM AND NATURAL GAS	
TRACT TWO		6-07-076: 28;33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0158	256		(DRRZD 264)
		6-13-079: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	
--- Foothills Region ---			
B0159	768		(IR2000201)
TRACT ONE		5-07-036: 19E;31 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-07-036: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT THREE		5-07-036: 19W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
B0160	768		(IR2000201)
		5-07-036: 28;29;32 PETROLEUM AND NATURAL GAS	
16	10,432.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

ZD: 144 ZONE: 2440 BLAIRMORE GRP
INTERVAL: 5,575.00 - 6,193.00 FEET
KEY WELL: 00/06-05-051-07W5/0
LOG TYPE: NOT IDENTIFIED

ZD: 2773 ZONE: 2140 VIKING FM
INTERVAL: 3,402.00 - 3,615.00 FEET
KEY WELL: 00/10-21-027-17W4/0
LOG TYPE: INDUCTION ELECTRICAL

ZD: 2773-A ZONE: 6440 BANFF FM
INTERVAL: 3,960.00 - 4,002.00 FEET
KEY WELL: 00/10-02-027-17W4/0
LOG TYPE: DENSILOG

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

ZD: 3092-1 ZONE: 3113 L MANNVILLE - ROCK CREEK
INTERVAL: 6,724.00 - 6,890.00 FEET
KEY WELL: 00/07-10-052-11W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

ZD: 3309-1 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: 3406 ZONE: 1920 DUNVEGAN FM
INTERVAL: 812.00 - 1,210.00 FEET
KEY WELL: 00/07-32-079-12W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

DRRZD: 3 ZONE: 1700 CARDIUM FM

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

DRRZD: 4 ZONE: 2480 MANNVILLE GRP

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

DRRZD: 6 ZONE: 2140 VIKING FM

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

DRRZD: 7 ZONE: 7200 LEDUC FM

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

DRRZD: 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

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.

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

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: 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: 7675 SULPHUR POINT FM

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

DRRZD: 44 ZONE: 7685 MUSKEG FM

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

DRRZD: 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: 65 ZONE: 7200 LEDUC FM

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

DRRZD: 66 ZONE: 4440 NORDEGG MBR

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

DRRZD: 105 ZONE: 1860 SECOND WHITE SPECKS

INTERVAL: 1,530.00 - 1,590.00 FEET
KEY WELL: 00/07-33-059-21W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

DRRZD: 214 ZONE: 5000 TRIASSIC SYSTEM

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

DRRZD: 264 ZONE: 5240 MONTNEY FM

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

DRRZD: 269 ZONE: 1860 SECOND WHITE SPECKS

INTERVAL: 364.00 - 500.00 METRES
KEY WELL: 00/08-30-075-03W5/0
LOG TYPE: INDUCTION

DRRZD: 271 ZONE: 6040 STODDART GRP

INTERVAL: 7,170.00 - 8,095.00 FEET
KEY WELL: 00/07-17-078-10W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 273 ZONE: 2030 FISH SCALE-WESTGATE

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

DRRZD: 276 ZONE: 4140 FERNIE GRP

INTERVAL: 2,048.00 - 2,151.00 FEET
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 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

ADM001801

LEASE A0074

LEASE A0077

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

ADM001901

LEASE A0117

LEASE A0118

LEASE A0119

LEASE A0120

LEASE A0121

LEASE A0122

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

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

ADM001902

LEASE A0129
LEASE A0130

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

ADM002001

LEASE A0108
LEASE A0111
LEASE A0113
LEASE A0115

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

CRG000103

LEASE A0134
LEASE A0137

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

CRG000125

LEASE A0133

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL BLACK
LAND USE SPECIALIST
DEPT. OF SUSTAINABLE RESOURCE DEV
ATHABASCA OFFICE - RANGELAND DISTRICT-LANDS DIVISION
4901 50 ST
ATHABASCA AB T9S 1E2 (780) 675-8168

CRG000141

LEASE A0111

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

CRG000144

LEASE A0113 LAND DESCRIPTION
4-24-082: 5;6NE;7E;8;17;18E

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

CRG000147 LAND DESCRIPTION
LEASE A0115 5-01-082: 22NP,SE,SWP;23-26;27EP;35E,WP;36
5-01-083: 1;2E,WP;11E,WP;13;14E,WP

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:
THERESE YACYSHYN
FOREST OFFICER
DEPT. OF SUSTAINABLE RESOURCE DEV
HIGH PRAIRIE OFFICE - LAND USE AREA -LANDS DIVISION
PO BOX 149
HIGH PRAIRIE AB T0G 1E0 (780) 523-6524

CRG000149
LEASE A0109

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:
THERESE YACYSHYN
FOREST OFFICER
DEPT. OF SUSTAINABLE RESOURCE DEV
HIGH PRAIRIE OFFICE - LAND USE AREA -LANDS DIVISION
PO BOX 149
HIGH PRAIRIE AB T0G 1E0 (780) 523-6524

ES2000101 LAND DESCRIPTION
LEASE A0084 5-13-048: 27NP,SW
LEASE A0085 5-13-048: 27NP,SW
LICENCE B0153 5-14-048: 27SP,N;29NP,SEP;30NP;32SEP,SW,NWP;33SP;34SP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:
KIRBY SMITH
AREA WILDLIFE BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
EDSON OFFICE - FISH AND WILDLIFE
111 54 ST SUITE 203
EDSON AB T7E 1T2 (780) 723-8244

ES2000103 LAND DESCRIPTION
LEASE A0102
LEASE A0103 6-06-064: 22N,SEP,SW

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

GZR001501 LAND DESCRIPTION
LEASE A0090 5-06-052: 20;28-30

IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SUE DEBRUJN
RANGELAND AGROLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
DRAYTON VALLEY OFFICE - PUBLIC LANDS
8327 50 AVE
PO BOX 6090
DRAYTON VALLEY AB T7A 1R6 (780) 542-6616

GZR002301 LAND DESCRIPTION
LEASE A0074 4-06-065: 22;23

IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JIM LINDQUIST
PGR RANGELAND AGROLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
ST PAUL OFFICE - RANGELAND DISTRICT - LANDS DIVISION
5025 49 AVE
PO BOX 417
ST PAUL AB T0A 3A4 (780) 645-6336

HRM000202

LEASE A0020
LEASE A0021

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA. PURSUANT TO SEC. 33(2) OF THE HISTORICAL RESOURCES ACT, AN HISTORICAL RESOURCES IMPACT ASSESSMENT MAY BE REQUIRED PRIOR TO CONDUCTING ANY SURFACE DISTURBANCE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

IR2000201 LAND DESCRIPTION

LEASE A0082 5-09-039: 13WP
LEASE A0138 5-11-040: 19NP,SWP
LEASE A0144 5-12-041: 23P
LICENCE B0147 5-11-042: 30L13P;31P
LICENCE B0148 5-13-042: 2EP
LICENCE B0159 5-07-036: 31EP
LICENCE B0160 5-07-036: 28SP,L12P;29P;32WP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
WILDLIFE BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
ATHABASCA OFFICE - FISH AND WILDLIFE
4901 50 ST
ATHABASCA AB T9S 1E2 (780) 675-8164

IR2000501 LAND DESCRIPTION
LEASE A0139 5-11-040: 30WP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE DAVID THOMPSON CORRIDOR LOCAL INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
WILDLIFE BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
ATHABASCA OFFICE - FISH AND WILDLIFE
4901 50 ST
ATHABASCA AB T9S 1E2 (780) 675-8164

IR2000601 LAND DESCRIPTION
LICENCE B0150 5-15-045: 26P;35SEP
LICENCE B0151 5-15-045: 31S,NP
LICENCE B0152 5-15-046: 5SP,NEP;6SEP
LICENCE B0153 5-14-048: 19EP;27SP;29P;30NP,SWP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
WILDLIFE BIOLOGIST
DEPT. OF SUSTAINABLE RESOURCE DEV
ATHABASCA OFFICE - FISH AND WILDLIFE
4901 50 ST
ATHABASCA AB T9S 1E2 (780) 675-8164

NAT004201 LAND DESCRIPTION
LEASE A0054 5-03-050: 29NP,SE,SWP

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
PARKS, RECREATION AND CULTURE TOURISM
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 427-9445

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

PDM001501 LAND DESCRIPTION
LEASE A0054 5-03-050: 17NE

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:

MIKE PECK
MINE MANAGER, GENESEE OPERATIONS
3850625 CANADA INC.
GENESEE MINE
PO BOX 460
WARBURG AB T0C 2T0 (780) 848-2130

PDR001401 LAND DESCRIPTION
LICENCE B0154 5-07-052: 30E,WP

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
LAND MANAGEMENT TECHNOLOGIST
DEPARTMENT OF ENVIRONMENT
WATER MANAGEMENT OPERATIONS
4920 51 ST SUITE 304
RED DEER AB T4N 6K8 (403) 340-5177

PNA006201 LAND DESCRIPTION
LEASE A0054 5-04-050: 25NWP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PNA011701 LAND DESCRIPTION
LEASE A0070 4-19-061: 10SEP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

PNA018401 LAND DESCRIPTION
LEASE A0076 4-23-065: 17W;18-20;21NW

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PRA020101 LAND DESCRIPTION
LEASE A0083 5-07-048: 9L9, L10SESE, L10SENE, L10NENW, L10NENE, L10NESE,
L15N, L15SE, L15SWNW, L15SWNE, L15SWSE, L16

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

PRP002301 LAND DESCRIPTION
LEASE A0060 5-03-053: 8SWP

IS/ARE WITHIN A PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

SMP001901 LAND DESCRIPTION
LEASE A0083 5-07-048: 9L10W, L10SESW, L10SENW, L10NESW, L15SWSWP

IS/ARE WITHIN AN AREA OF SURFACE MATERIALS POTENTIAL.

SURFACE ACCESS IS NOT PERMITTED

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, FEBRUARY 04 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRUCE BLUE
AGGREGATES ADMINISTRATOR
INFRASTRUCTURE AND TRANSPORTATION
AGGREGATES ADMINISTRATOR
TRANSPORTATION AND CIVIL ENGINEERING
TECHNICAL STANDARDS BRANCH
SURFACE ENGINEERING & AGGREGATES
4999 98 AVE NW FLOOR 2
EDMONTON AB T6B 2X3 (780) 415-1389

WPP000201	LAND DESCRIPTION
LEASE A0131	6-09-092: 31NP
	6-09-093: 5NP,SWP
LEASE A0132	

IS/ARE WITHIN A WILDLAND PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

END