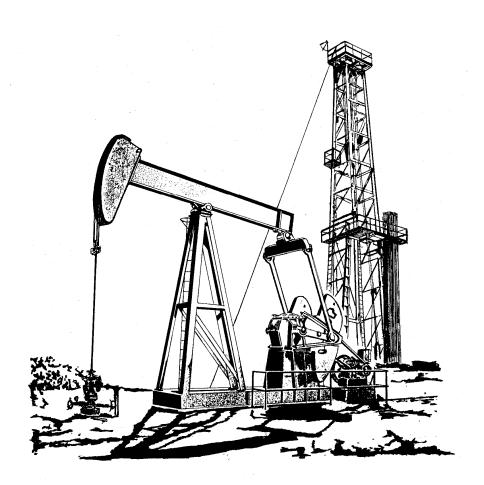
# **2009 SEPTEMBER 02**

# PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS





PUBLIC OFFERING CONTROL COUNTS FOR 2009.09.02

	From	To	Total	Area	
LEASES:	A0002	A0157	156	39,569.9600	ha.
LICENCES:	B0158	B0227	70	82,368.0000	ha.
			226	121 937 9600	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 September 02.** 

### 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 September 02 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.

LEASE	HECTARES	LAND DESCRIPTION	
		PLAINS REGION	
A0002	256	4-09-006: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0003	256		
		4-10-007: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0004	64	4-13-007: 30SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0005	48	4-17-008: 12L3,L5,L6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0006	256	4-06-011: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0007	256	4-20-011: 3 PETROLEUM AND NATURAL GAS	
A0008	64	4-26-011: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0009	256	4-17-012: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0010		4-12-013: 2 PETROLEUM AND NATURAL GAS	
A0011		4-12-013: 3 PETROLEUM AND NATURAL GAS	
A0012		4-22-017: 29;30 PETROLEUM AND NATURAL GAS	
A0013		4-02-025: 31 PETROLEUM AND NATURAL GAS	
A0014	256	4-14-025: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0015	128	4-12-028: 11E PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
A0016			
TRAC	'T ONE	4-19-028: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
TRAC	T TWO	4-19-028: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0017	256	4-08-030: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MILK RIVER FM	(DRRZD 11)
A0018	256	4-10-031: 9 PETROLEUM AND NATURAL GAS	
A0019	256	4-02-034: 19 PETROLEUM AND NATURAL GAS	
A0020		4-02-034: 28;32 PETROLEUM AND NATURAL GAS	
A0021	256	4-02-034: 29 PETROLEUM AND NATURAL GAS	
A0022	256	4-03-034: 25 PETROLEUM AND NATURAL GAS	
A0023	256		
TRAC	T ONE	4-07-034: 6S,NW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 2077)
TRAC	T TWO	4-07-034: 6NE PETROLEUM IN THE VIKING FM PETROLEUM BELOW THE BASE OF THE MANNVILLE GRP	(ZD 2077) (DRRZD 4)
A0024	256	4-08-034: 1 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 2077)
A0025		4-08-034: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0026		4-08-034: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0027	256	4-08-034: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0028	256	4-08-034: 33 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	

### 2009, SEPTEMBER 02

### LEASE HECTARES LAND DESCRIPTION A0029 256 4-08-034: 34 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 2057) -----A0030 256 4-01-035: 7 PETROLEUM AND NATURAL GAS \_\_\_\_\_\_ A0031 128 4-06-035: 4W PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4) A0032 64 4-04-036: 34SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) TO THE BASE OF THE MANNVILLE GRP (DRRZD 4) A0033 64 4-04-036: 34SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) TO THE BASE OF THE MANNVILLE GRP (DRRZD 4) A0034 64 4-04-036: 34NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) TO THE BASE OF THE MANNVILLE GRP (DRRZD 4) \_\_\_\_\_\_ A0035 64 4-04-036: 34NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) TO THE BASE OF THE MANNVILLE GRP (DRRZD 4) A0036 192 TRACT ONE 4-04-037: 1SW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 1039-1) TRACT TWO 4-04-036: 36W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) \_\_\_\_\_\_ A0037 64 4-05-036: 24SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) A0038 64 4-04-037: 2SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)A0039 64 4-04-037: 2SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE (DRRZD 6) VIKING FM TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)

LEASE	HECTARES	LAND DESCRIPTION	
A0040		4-04-037: 3SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0041		4-05-037: 1SW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 1013-1)
A0042		5-01-038: 25NP,SEP,SW PORTION(S) DESIGNATED AS CYGNET LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1899/10/31. PETROLEUM AND NATURAL GAS	
A0043	256	4-09-040: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0044		4-05-041: 16 PETROLEUM AND NATURAL GAS	
A0045	256	4-07-041: 19 PETROLEUM AND NATURAL GAS	
A0046		4-07-041: 29 PETROLEUM AND NATURAL GAS	
A0047	256	4-07-041: 30 PETROLEUM AND NATURAL GAS	
A0048		4-08-041: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0049		4-08-041: 25 PETROLEUM AND NATURAL GAS	
A0050		5-04-041: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 280) (DRRZD 30)
A0051		5-02-043: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE GLAUCONITIC SS	(DRRZD 280) (DRRZD 4) (ZD 3405)
 A0052	256	4-13-044: 10 PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
A0053		5-02-044: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE GLAUCONITIC SS	(DRRZD 280) (DRRZD 4) (ZD 3405)
A0054	29.76		
		4-03-045: 31SP PORTION(S) DESIGNATED AS LAKE NO. 1 ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1904/07/28. PETROLEUM AND NATURAL GAS	
A0055	32	4-06-045: 13L2,L7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
 A0056	256	4-25-047: 10 PETROLEUM AND NATURAL GAS	
A0057	256	4-26-048: 12 PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0058	256	4-27-048: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0059	512		
TRAC	I ONE	4-27-048: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRAC	I TWO	4-27-048: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0060		5-01-048: 36 PETROLEUM AND NATURAL GAS	
A0061			
TRAC	T ONE	5-02-048: 30W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		5-02-048: 30E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0062	128	4-17-049: 20S PETROLEUM AND NATURAL GAS	
A0063	256	4-17-049: 29 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 2132)
A0064		4-27-049: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	

LEASE	HECTARES	LAND DESCRIPTION	
A0065	256	4-17-050: 6 PETROLEUM AND NATURAL GAS	
A0066	256		
TRAC	T ONE	5-04-050: 2SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 57)
TRAC	T TWO	5-04-050: 2N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE BANFF FM	(DRRZD 4) (DRRZD 57)
A0067	256	5-04-050: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE BANFF FM	(DRRZD 4) (DRRZD 57)
A0068	123.2		
TRAC	T ONE	5-04-050: 13NE,L11,L14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 57)
TRAC	T TWO	5-04-050: 13L5P,L6N,L7N,L8N  PORTION(S) SHOWN AS A LAKE ON A TOWNSHIP PLAN  APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT  OTTAWA ON 1886/10/04.  PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE  MANNVILLE GRP  TO THE BASE OF THE BANFF FM	(DRRZD 4) (DRRZD 57)
A0069	240	5-04-050: 14N,SE,L3,L5,L6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 57)
A0070	256	5-04-050: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE BANFF FM	(DRRZD 4) (DRRZD 57)
A0071		4-14-052: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0072			
TRAC	T ONE	4-10-053: 6;18 4-11-053: 2;11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
TRAC	T TWO	4-10-053: 17W,L2,L7 NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0073		4-14-053: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0074		4-16-053: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)

LEASE	HECTARES	LAND DESCRIPTION	
A0075	256	4-20-055: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0076	256	4-14-057: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0077	256	4-21-057: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0078		5-04-057: 17 PETROLEUM AND NATURAL GAS	
A0079	256	5-04-057: 18 PETROLEUM AND NATURAL GAS	
A0080		4-21-058: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	(DRRZD 4)
A0081	256	5-02-062: 16 PETROLEUM AND NATURAL GAS	
A0082	256	5-02-062: 17 PETROLEUM AND NATURAL GAS	
A0083	256	4-18-064: 33 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLAIRMORE GRP	
A0084	512	5-04-064: 29;30 PETROLEUM AND NATURAL GAS	
		NORTHERN REGION	
A0085	64	5-08-045: 30SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(IR2000201) (DRRZD 3)
A0086	256		(IR2000601) (PDR001301)
TRAC	T ONE	5-12-046: 32NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
TRAC	T TWO	PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0087	128	5-15-047: 36N PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

LEASE		LAND DESCRIPTION	
A0088	256		
TRAC	T ONE	5-09-049: 13NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRAC	T TWO	5-09-049: 13S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0089	256		(PRP009301)
TRAC	T ONE	5-06-050: 9N PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLAIRMORE GRP	(ZD 175)
TRAC	T TWO	5-06-050: 9S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0090	64	5-10-051: 6SE PETROLEUM AND NATURAL GAS	
A0091	64	5-10-051: 6SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0092	64	5-11-051: 1SW PETROLEUM AND NATURAL GAS	
A0093	64	5-11-051: 1NW PETROLEUM AND NATURAL GAS	
A0094	256	5-12-051: 27 PETROLEUM AND NATURAL GAS TO THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0095		5-18-051: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0096		5-18-051: 3 PETROLEUM AND NATURAL GAS	
A0097		5-18-051: 4 PETROLEUM AND NATURAL GAS	
A0098	256	5-18-051: 10 PETROLEUM AND NATURAL GAS	
A0099		5-18-051: 15 PETROLEUM AND NATURAL GAS	
A0100	256	5-17-053: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)

		LAND DESCRIPTION	
A0101	256	5-05-057: 25 PETROLEUM AND NATURAL GAS	
A0102	192	5-05-057: 32S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0103	256	5-05-057: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0104		5-05-057: 36S,NW PETROLEUM AND NATURAL GAS	
A0105			
TRAC	T ONE	5-06-057: 26 PETROLEUM AND NATURAL GAS	
TRAC	T TWO	5-06-057: 21;22;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0106	192		
TRAC	T ONE	5-05-058: 4E PETROLEUM AND NATURAL GAS	
TRAC	T TWO	5-05-058: 4SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0107	64	5-05-058: 5SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0108	256	5-06-058: 25 PETROLEUM AND NATURAL GAS	
A0109	256	5-06-058: 35 PETROLEUM AND NATURAL GAS	
 A0110	256	5-06-058: 36 PETROLEUM AND NATURAL GAS	
A0111	256	5-23-059: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0112		5-13-060: 1SE PETROLEUM AND NATURAL GAS	
A0113		5-25-060: 33 PETROLEUM AND NATURAL GAS	(CRG000106) (SIP000601)

LEASE	HECTARES	LAND DESCRIPTION	
A0115	256		(CRG000104)
		5-27-061: 2 PETROLEUM AND NATURAL GAS	(SIP000601)
A0116	256	5-27-062: 34 PETROLEUM AND NATURAL GAS	
A0117	256	4-26-068: 21 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	
A0118	256	6-09-074: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(TSH000101) (DRRZD 246)
A0119	256	6-06-076: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0120	256	6-07-076: 26 PETROLEUM AND NATURAL GAS	
A0121	512	5-08-077: 6;7 PETROLEUM AND NATURAL GAS	
A0122	64	5-22-077: 13NE PETROLEUM AND NATURAL GAS	
A0123	64	5-22-077: 24NE PETROLEUM AND NATURAL GAS	
A0124		5-23-077: 20NW PETROLEUM AND NATURAL GAS	
A0125		4-13-079: 28 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000123)
 A0126	256	4-14-079: 8 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000124)
 A0127	256	4-15-079: 22 PETROLEUM AND NATURAL GAS	(ADM002001)
 A0128	256	4-15-079: 35 PETROLEUM AND NATURAL GAS	(ADM002001)
 A0129		4-24-079: 3 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(ADM002001)

2009,	SEPTEMBER	02
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LEASE	HECTARES	LAND DESCRIPTION	
A0130	256		(ADM002001)
		4-24-079: 10 PETROLEUM AND NATURAL GAS	
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
A0131	256	4 14 000. 20	(ADM002001)
		4-14-080: 20 PETROLEUM AND NATURAL GAS	
A0132	256		(ADM002001) (CRG000123)
		4-13-081: 1 PETROLEUM AND NATURAL GAS	
A0133	256		(ADM002001) (CRG000123)
		4-13-081: 10 PETROLEUM AND NATURAL GAS	(CRG000123)
A0134	256		(ADM002001)
		4-14-081: 15	(CRG000124)
		PETROLEUM AND NATURAL GAS	
A0135	256		(ADM002001) (CRG000124)
		4-14-081: 21 PETROLEUM AND NATURAL GAS	(Cite of the first
A0136	192	- 10 006 000 NT	(ADM001902)
		5-12-086: 20S,NE PETROLEUM AND NATURAL GAS	
A0137	64		(ADM001902)
		5-12-086: 20NW PETROLEUM AND NATURAL GAS	
A0138	192	- 10 00¢ 00¥ 05	(ADM001902)
		5-12-086: 29N,SE PETROLEUM AND NATURAL GAS	
A0139	64		(ADM001902)
		5-12-086: 29SW PETROLEUM AND NATURAL GAS	
A0140	256		(ADM002001)
		4-23-087: 18 PETROLEUM AND NATURAL GAS	
A0141			(ADM002001)
		4-23-087: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
7.01.40	256		
A0142	<b>430</b>	4-24-087: 13 PETROLEUM AND NATURAL GAS	(ADM002001)
A0143	256		(ADM002001)
		4-18-088: 5	(CRG000128)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE GROSMONT FM	(DRRZD 26)
A0144	256		(ADM002001) (CRG000128)
		4-18-088: 22 PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
A0145		5-10-089: 31NE PETROLEUM AND NATURAL GAS	(ADM001902)
A0146	256	5-25-092: 24 PETROLEUM AND NATURAL GAS	
A0147	1536	6-04-107: 4-9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0148	256	6-09-107: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM TO THE BASE OF THE BANFF FM	(CRG000103) (DRRZD 174) (DRRZD 255)
A0149	256	6-09-108: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(CRG000103)
		FOOTHILLS REGION	
A0150	256	5-08-028: 24 PETROLEUM AND NATURAL GAS	(IR2001101)
		TO THE BASE OF THE RUNDLE GRP	(DRRZD 27)
A0151	256	5-08-034: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0152	256	5-08-034: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0153		5-08-035: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0154		5-08-035: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0155	256	5-09-035: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(IR2000402) (DRRZD 3) (DRRZD 4)
 A0156	256	5-09-035: 26 PETROLEUM AND NATURAL GAS	(IR2000402)
 A0157		TO THE BASE OF THE MANNVILLE GRP  5-10-035: 4;9;16;20-22;28  PETROLEUM AND NATURAL GAS	(DRRZD 4) (IR2000402) (PRA009101)
156	39,569.96		ENI

LICENCE HECTARES	LAND DESCRIPTION				
NORTHERN REGION					
B0158 1536					
TRACT ONE	5-16-048: 13E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM (DRRZD 3) EXCEPTING NATURAL GAS IN THE BLUESKY-LOWER MANNVILLE (ZD 2706-A)				
TRACT TWO	5-16-048: 10-12;13W;14;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD (DRRZD 21)				
B0159 768	5-16-049: 5;6;8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM (DRRZD 22)				
B0160 512	5-20-049: 27;34 PETROLEUM AND NATURAL GAS				
B0161 512	5-20-050: 7;8 PETROLEUM AND NATURAL GAS				
B0162 768	5-21-050: 27;28;34 PETROLEUM AND NATURAL GAS				
B0163 1536					
TRACT ONE	5-18-052: 13  PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD (DRRZD 21) EXCEPTING NATURAL GAS IN THE ELKTON MBR (ZD 2336)				
TRACT TWO	5-17-051: 31N 5-17-052: 6 5-18-051: 36 5-18-052: 1S;2;11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD (DRRZD 21) TO THE BASE OF THE NORDEGG MBR (DRRZD 66)				
B0164 512	5-20-051: 10;15 PETROLEUM AND NATURAL GAS				
B0165 1024	5-20-051: 20;21;28;29 PETROLEUM AND NATURAL GAS				
B0166 768	5-21-051: 2;11;14 PETROLEUM AND NATURAL GAS				
B0167 1280	(IR2000701) (IR2000702) 5-22-051: 20;21;28-30 PETROLEUM AND NATURAL GAS				

# LICENCE SCHEDULE PETROLEUM AND NATURAL GAS LICENCES

LICENCE HECTARES	LAND DESCRIPTION	
B0168 1024		
	5-23-051: 25 5-23-052: 2;12 PETROLEUM AND NATURAL GAS	
TRACT TWO	5-23-051: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
B0169 640	5-11-053: 31N 5-11-054: 6 5-12-053: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
B0170 512	5-23-053: 29;32 PETROLEUM AND NATURAL GAS	
B0171 768	5-14-055: 8;17;18 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
B0172 768	5-14-055: 8;17;18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE TOP OF THE CARDIUM FM	(DRRZD 39) (DRRZD 3)
B0173 640	6-01-057: 27;33;34S PETROLEUM AND NATURAL GAS	(CRG000105) (SIP000601)
B0174 2304		(CRG000105) (SIP000601)
TRACT ONE	6-03-061: 2;24E PETROLEUM AND NATURAL GAS	
TRACT TWO	6-03-060: 23;26 6-03-061: 24W;26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
TRACT THREE	6-03-060: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 51) (DRRZD 21)
TRACT FOUR	6-03-061: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
TRACT FIVE	6-03-061: 11;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0175 256	5-24-062: 20	(CRG000106) (FRA000701) (SIP000601)
	PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

# PETROLEUM AND NATURAL GAS LICENCES LICENCE SCHEDULE

LICENCE HECTARES	LAND DESCRIPTION	
B0176 256		(CRG000106) (SIP000601)
	5-24-062: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0177 512		(CRG000106) (SIP000601)
TRACT ONE	5-24-062: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
TRACT TWO	5-24-062: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0178 1536		(CRG000104) (SIP000601)
TRACT ONE	5-25-062: 20;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 38) (DRRZD 37)
TRACT TWO	5-25-062: 21;22;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 22) (DRRZD 37)
TRACT THREE	5-25-062: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)
B0179 1536	5-25-062: 20-22;27-29	(CRG000104) (SIP000601)
	PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0180 512	5-23-063: 10;11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0181 768	5-25-063: 14;15;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0182 512	6-10-063: 7;18 PETROLEUM AND NATURAL GAS	(CRG000104)

LICENCE HECTARES	LAND DESCRIPTION	
B0183 4416		
TRACT ONE	5-23-065: 8NE;12N;15;17;27 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
TRACT TWO	5-23-064: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM EXCEPTING NATURAL GAS IN THE DUNVEGAN FM	(DRRZD 37) (ZD 171)
TRACT THREE	5-23-065: 32N;33N PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM EXCEPTING NATURAL GAS IN THE DUNVEGAN FM	(DRRZD 37) (ZD 2749)
TRACT FOUR	5-23-064: 36 5-23-065: 1-4;9;10;12S;21;22;28;32S;33S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 38) (DRRZD 37)
B0184 4608		
TRACT ONE	5-23-064: 34;36 5-23-065: 1-4;8NE;9;10;12;15;17;21;22;27;28;32;33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
TRACT TWO	5-23-065: 8S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BEAVERHILL LAKE GRP	(DRRZD 5)
B0185 3840	5-25-065: 31;32 5-26-065: 36 5-26-066: 1;12-16;22-27 PETROLEUM AND NATURAL GAS	(ES2000103)
	TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0186 3840	5-25-065: 31;32 5-26-065: 36 5-26-066: 1;12-16;22-27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(ES2000103) (DRRZD 37)
B0187 1280		
	6-08-065: 7;18-20;30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE FERNIE GRP	(DRRZD 21) (DRRZD 276)
B0188 2048	6-08-065: 21-23;26;27;33-35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE FERNIE GRP	(DRRZD 21) (DRRZD 276)
B0189 4096		
TRACT ONE	5-23-067: 11;14;34;35 5-23-068: 2-7 5-24-068: 1;2;10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
TRACT TWO	5-23-067: 23;26;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)

	HECTARES	LAND DESCRIPTION	
B0190		5-23-067: 11;14;23;26;27;34;35 5-23-068: 2-7 5-24-068: 1;2;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
B0191	4096		(IRS000201)
TRACT	ONE	5-24-068: 6S,NW 5-25-067: 23;26;27;34;35 5-25-068: 1-9;12S,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
TRACT	TWO	5-24-068: 7N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 22) (DRRZD 37)
B0192	4224	5-24-068: 6S,NW;7N,SW 5-25-067: 23;26;27;34;35 5-25-068: 1-9;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(IRS000201)
B0193	 256	6-11-071: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE PEACE RIVER FM	(TSH000101)  (DRRZD 38) (DRRZD 40)
B0194	 1536	5-08-077: 14-17;21;22 PETROLEUM AND NATURAL GAS	
B0195	256	5-21-077: 3 PETROLEUM AND NATURAL GAS	
B0196	256	6-07-077: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE CHARLIE LAKE FM	(DRRZD 21) (DRRZD 247)
B0197	1024	4-15-079: 29;31;32 4-15-080: 5 PETROLEUM AND NATURAL GAS	(ADM002001)
B0198	768	4-16-081: 5;6;8 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000126)
B0199	 768	4-16-081: 7;17;18 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000126)
B0200	 768	4-16-081: 19-21 PETROLEUM AND NATURAL GAS	(ADM002001) (CRG000126)
B0201	 768	4-16-081: 26;35;36	(ADM002001) (CRG000126)

LICENCE	HECTARES	LAND DESCRIPTION	
30202	512		(ADM002001 (CRG000126
		4-16-081: 27;34 PETROLEUM AND NATURAL GAS	(6116000120
 30203	1024		(ADM002001
00203	1024		(CRG000126
		4-16-081: 28;29;32;33 PETROLEUM AND NATURAL GAS	
30204	512		(ADM002001
		4-17-081: 1;2	(CRG000127
		PETROLEUM AND NATURAL GAS	
30205	768		(ADM002001 (CRG000125
			(CRG000125
		4-15-082: 6 4-16-082: 1;2	
		PETROLEUM AND NATURAL GAS	
30206	768		(ADM002001
			(CRG000125 (CRG000126
		4-15-082: 7;18	(616000120
		4-16-082: 12 PETROLEUM AND NATURAL GAS	
	1004		
30207	1024	5-18-084: 30;31	(ADM001902
		5-18-085: 5;6 PETROLEUM AND NATURAL GAS	
		PEIROLEOM AND NAIGRAL GAS	
30208	1280	5-18-085: 7	(ADM001902
		5-19-084: 25;36	
		5-19-085: 1;12 PETROLEUM AND NATURAL GAS	
 30209			(ADM002001
			(CRG000142
TRACT	ONE	4-22-089: 7-9	
		PETROLEUM AND NATURAL GAS	
TRACT	T TWO	4-22-089: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		NISKU FM	(DRRZD 23)
 B0210	1280		(ADM002001
			(CRG000142 (CRG000143
шр <b>х</b> Сп	· ONE	4-22-089: 18;19	
TRACT	ONE	4-22-089: 18;19 4-23-089: 13;24	
		PETROLEUM AND NATURAL GAS	
TRACT	T TWO	4-22-089: 20	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
 30211	768		(ADM002001
		4-23-090: 5;7;8	· · · · · · ·
		PETROLEUM AND NATURAL GAS	
B0212	512	4-23-090: 6	(ADM002001
		4-23-090: 6 4-24-090: 12	
		PETROLEUM AND NATURAL GAS	

		LAND DESCRIPTION	
B0213	256		(ADM002001)
		4-23-090: 9	
		PETROLEUM AND NATURAL GAS	
B0214	768	6 02 122. 10.10.20	(CRG000103)
		6-02-122: 18;19;30 PETROLEUM AND NATURAL GAS	
B0215	 512		(CRG000103)
D0213	J12	6-03-122: 2;12	(CRG000103)
		PETROLEUM AND NATURAL GAS	
		FOOTHILLS REGION	
B0216	256		
B0210	230	5-08-035: 4	
		PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0217	256	5-08-035: 4	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	4
		MANNVILLE GRP	(DRRZD 4)
B0218	256	5 00 025 5	
		5-08-035: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		MANNVILLE GRP	(DRRZD 4)
B0219	256		
		5-08-035: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		MANNVILLE GRP	(DRRZD 4)
B0220	 256		(IR2000402)
20220		5-09-035: 13	(1112 0 0 0 1 0 2 )
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	256		(TD2000402)
B0221	256	5-09-035: 26	(IR2000402)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		PERMITTED GRE	
B0222	1024		(BWP001601) (IR2000702)
			(PFR002201)
TRACT	ΓONE	5-24-052: 13;14;27	
		PETROLEUM AND NATURAL GAS	
TRACT	T TWO	5-24-052: 3	
		PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
		10 IND DAGE OF THE INTROST COLUMN	
B0223	256		(BWP001601) (IR2000702)
		5-24-052: 6	,,
		PETROLEUM AND NATURAL GAS	
B0224	1024		(ES2000104) (NAT015801)
TRACT	ΓONE	5-25-054: 17;18	
		5-26-054: 13	
		PETROLEUM AND NATURAL GAS	
TRACT	T TWO	5-25-054: 7 PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

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# LICENCE SCHEDULE PETROLEUM AND NATURAL GAS LICENCES

LICENCE	E HECTARES	LAND DESCRIPTION	
B0225	512	5-25-054: 14;22 PETROLEUM AND NATURAL GAS	
B0226	1024	6-02-057: 18;30 6-03-057: 11;14 PETROLEUM AND NATURAL GAS	(CRG000105) (SIP000601)
B0227	1280	6-12-064: 16;21-23;26 PETROLEUM AND NATURAL GAS	(ES2000103)
70	82,368.00	HA TOTALS	END

### ZONE DESIGNATIONS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

ZD: 25-1 ZONE: 2440 BLAIRMORE GRP INTERVAL: 1,665.00 - 2,235.00 FEET KEY WELL: 00/08-16-064-20W4/0 LOG TYPE: SCHLUMBERGER 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 ZONE: 2440 BLAIRMORE GRP ZD: 175 INTERVAL: 4,960.00 - 5,577.00 FEET KEY WELL: 00/06-16-050-06W5/0 LOG TYPE: INDUCTION ELECTRICAL -----ZD: 1013-1 ZONE: 2140 VIKING FM INTERVAL: 2,218.00 - 2,232.00 FEET KEY WELL: 00/06-01-037-05W4/0 LOG TYPE: ELECTRICAL \_\_\_\_\_ ZD: 1039-1 ZONE: 2140 VIKING FM INTERVAL: 2,189.00 - 2,203.00 FEET KEY WELL: 00/10-34-036-04W4/0 LOG TYPE: ELECTRICAL \_\_\_\_\_\_ ZD: 2057 ZONE: 2140 VIKING FM INTERVAL: 2,780.00 - 2,855.00 FEET KEY WELL: 00/07-34-034-08W4/0 LOG TYPE: ELECTRICAL ZD: 2077 ZONE: 2140 VIKING FM INTERVAL: 2,835.00 - 2,910.00 FEET KEY WELL: 00/10-21-034-08W4/0 LOG TYPE: INDUCTION ELECTRIC ZD: 2132 ZONE: 2140 VIKING FM INTERVAL: 2,480.00 - 2,605.00 FEET KEY WELL: 00/10-22-050-18W4/0 LOG TYPE: INDUCTION ELECTRIC \_\_\_\_\_\_ ZONE: 6380 ELKTON MBR ZD: 2336 INTERVAL: 9,380.00 - 9,450.00 FEET KEY WELL: 00/11-02-052-18W5/0 LOG TYPE: INDUCTION ELECTRICAL ZONE: 3054 BLUESKY-LOWER MANNVILLE ZD: 2706-A INTERVAL: 9,904.00 - 10,250.00 FEET KEY WELL: 00/06-21-048-16W5/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

### APPENDIX 1

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### ZONE DESIGNATIONS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

ZD: 2749 ZONE: 1920 DUNVEGAN FM

INTERVAL: 4,020.00 - 4,330.00 FEET

KEY WELL: 00/10-34-065-23W5/0 LOG TYPE: DUAL INDUCTION FOCUSED

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ZD: 2904-2 ZONE: 2620 GRAND RAPIDS FM

INTERVAL: 1,777.00 - 2,262.00 FEET

KEY WELL: 00/07-21-068-26W4/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

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ZD: 3405 ZONE: 3000 GLAUCONITIC SS

INTERVAL: 5,800.00 - 5,880.00 FEET KEY WELL: 00/06-02-045-02W5/0

LOG TYPE: DUAL INDUCTION-LATEROLOG

END

### DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

### APPLICABLE TO THE 2009, SEPTEMBER 02 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

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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

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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

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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

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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

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DRRZD: 11 ZONE: 1580 MILK RIVER FM

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

LOG TYPE: ELECTRICAL

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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

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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

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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

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### DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

### APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

DRRZD: 23 ZONE: 6960 NISKU FM

INTERVAL: 5,023.00 - 5,190.00 FEET

KEY WELL: 00/06-24-050-26W4/0

LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 26 ZONE: 7160 GROSMONT FM

INTERVAL: 1,350.00 - 1,746.00 FEET

KEY WELL: 00/10-29-077-18W4/0

LOG TYPE: SONIC

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DRRZD: 27 ZONE: 6100 RUNDLE GRP

INTERVAL: 9,040.00 - 9,990.00 FEET KEY WELL: 00/05-25-029-09W5/0

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.

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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

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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

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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

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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

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

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### DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

### APPLICABLE TO THE 2009, SEPTEMBER 02 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

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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

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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

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DRRZD: 174 ZONE: 6420 PEKISKO FM

INTERVAL: 6,468.00 - 6,654.00 FEET

KEY WELL: 00/10-27-067-22W5/0

LOG TYPE: ELECTRICAL

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DRRZD: 246 ZONE: 5160 HALFWAY FM

INTERVAL: 6,344.00 - 6,402.00 FEET

KEY WELL: 00/11-18-077-08W6/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

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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

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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 FEET

KEY WELL: 00/13-01-074-11W6/0

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 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

### ADM001902

LEASE A0136
LEASE A0138
LEASE A0139
LEASE A0145
LICENCE B0207
LICENCE B0208

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

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

CHRIS RUDLAND
MANAGER, 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

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### APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

### ADM002001

A0125 LEASE A0126 LEASE LEASE A0127 LEASE A0128 LEASE A0129 LEASE A0130 LEASE A0131 LEASE LEASE A0133 LEASE A0134 LEASE A0135 A0140 LEASE LEASE A0141 LEASE A0142 A0143 LEASE LEASE A0144 LICENCE B0197 LICENCE B0198 LICENCE B0199 LICENCE B0200 LICENCE B0201 LICENCE B0202 LICENCE B0203 LICENCE B0204 LICENCE B0205 LICENCE B0206 LICENCE B0209 LICENCE B0210 LICENCE B0211 LICENCE B0212 LICENCE B0213

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

\_\_\_\_\_

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:
CHRIS RUDLAND
MANAGER, 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

BWP001601 LAND DESCRIPTION LICENCE B0222 5-24-052: 3NWP

LICENCE B0223

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

### ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

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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CRG000103 LAND DESCRIPTION

LEASE A0148

LEASE A0149 6-09-108: 2S,NW,NEP

LICENCE B0214

LICENCE B0215

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE MOYLES

SENIOR AREA WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

PEACE RIVER OFFICE - FISH AND WILDLIFE

9621 96 AVE

PO BAG 900 26

PEACE RIVER AB T8S 1T4

(780) 624-6405

CRG000104 LAND DESCRIPTION

LEASE A0114 5-27-060: 21E,WF

LEASE A0115

LICENCE B0178

LICENCE B0179

LICENCE B0182

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EUGENE BARANSKI

LAND USE STRATEGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

GRANDE PRAIRIE OFFICE - LAND USE AREA-LANDS DIVISION

PO BOX 899

VALLEYVIEW AB TOH 3NO

(780) 524-3567

CRG000105 LAND DESCRIPTION

LICENCE B0173

LICENCE B0174 6-03-060: 23;26S,NWP,NE;35SE,SWP,NEP

LICENCE B0226

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SHARAD KARMACHARYA

LAND MANAGEMENT PLANNER

DEPT. OF SUSTAINABLE RESOURCE DEV

HINTON OFFICE - LAND USE AREA- LANDS DIVISION

131 CIVIC CENTRE RD FLOOR 3

HINTON AB T7V 2E6 (780) 865-8267

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APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

LAND DESCRIPTION

A0113 LEASE

LICENCE B0175 5-24-062: 20W,L1,L2,L7S,L7NW,L8S,L8NE,L9E,L10W,L15N,

L15SW, L16N, L16SE

LICENCE B0176 LICENCE B0177

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EVERT SMITH

LAND MANAGEMENT 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

CRG000123 LAND DESCRIPTION

LEASE A0125 LEASE A0132

LEASE A0133 4-13-081: 10SEP

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

CRG000124 LAND DESCRIPTION

4-14-079: 8SP,NEP LEASE A0126

LEASE A0134

LEASE A0135

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

CRG000125 LAND DESCRIPTION

LICENCE B0205 4-15-082: 6 LICENCE B0206 4-15-082: 7;18

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

### ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

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

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CRG000126 LAND DESCRIPTION

LICENCE B0198 4-16-081: 5EP,W;6;8EP,W LICENCE B0199 4-16-081: 7;17EP,W;18

LICENCE B0200 4-16-081: 19;20NP, SEP, SW;21EP

LICENCE B0201

LICENCE B0202 4-16-081: 27SP

LICENCE B0203 4-16-081: 28SEP;29WP;32WP LICENCE B0205 4-16-082: 1;2E,WP LICENCE B0206 4-16-082: 12

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

### CRG000127

LICENCE B0204

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

### CRG000128

LEASE A0143

LEASE A0144

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

---------- APPENDIX 3

ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

LAND DESCRIPTION

LICENCE B0209

LICENCE B0210 4-22-089: 18-20

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 TOG 1E0 (780) 523-6524

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LAND DESCRIPTION CRG000143 LICENCE B0210 4-23-089: 13;24

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 TOG 1E0 (780) 523-6524

ES2000103 LAND DESCRIPTION

LICENCE B0185 5-25-065: 31;32NP,SEP,SW

5-26-065: 36E,WP

5-26-066: 1;12S,NWP,NE;13SE,SWP,NEP;24SEP LICENCE B0186 5-25-065: 31;32NP,SEP,SW

5-26-065: 36E,WP

5-26-066: 1;12S,NWP,NE;13SE,SWP,NEP;24SEP LICENCE B0227 6-12-064: 23E,WP;26E,WP

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 STEPNISKY

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

ES2000104 LAND DESCRIPTION

LAND DESCRIPTION LICENCE B0224 5-25-054: 7WP;18WP

5-26-054: 13

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

### ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

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

FRA000701 LAND DESCRIPTION

LICENCE B0175 5-24-062: 20L7NE, L8NW, L9W, L10E, L15SE, L16SW

IS/ARE WITHIN A FOREST RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

EUGENE BARANSKI

LAND USE STRATEGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

GRANDE PRAIRIE OFFICE - LAND USE AREA-LANDS DIVISION

PO BOX 899

VALLEYVIEW AB TOH 3NO (780) 524-3567

\_\_\_\_\_\_

IR2000201 LAND DESCRIPTION LEASE A0085 5-08-045: 30SEP

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:

ANNE HUBBS

SENIOR WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE

PO BOX 1720

ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

IR2000402 LAND DESCRIPTION

LEASE A0155 5-09-035: 13NP

LEASE A0156 5-09-035: 26NP, SEP, SW

LEASE A0157 5-10-035: 4NP, SEP; 9SP, N; 16; 20NP, SEP; 21SP, NEP; 22L4P;

28SEP, L3P, L6P

LICENCE B0220 5-09-035: 13NP

LICENCE B0221 5-09-035: 26NP, SEP, SW

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE NORDEGG-RED DEER RIVER INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS

SENIOR WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE

PO BOX 1720

ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

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

### APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS

SENIOR WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE

PO BOX 1720

ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

LAND DESCRIPTION IR2000701

LICENCE B0167 5-22-051: 21EP;28EP

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 B0167 5-22-051: 21EP,L11P;28EP

LICENCE B0222 5-24-052: 13NWP;14P LICENCE B0223 5-24-052: 6SEP

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

IR2001101 LAND DESCRIPTION

LEASE A0150 5-08-028: 24SP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRIAN LAJEUNESSE

FISHERIES BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

CANMORE OFFICE - FISH AND WILDLIFE

CANMORE MANAGEMENT AREA

800 RAILWAY AVE SUITE 201

CANMORE AB T1W 1P1 (403) 678-5508 \_\_\_\_\_ 

LAND DESCRIPTION IRS000201

LICENCE B0191 5-25-067: 23;26SW;27;34;35W

5-25-068: 3S;6S

LICENCE B0192 5-25-067: 23;26SW;27;34;35W

5-25-068: 3S;6S

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

### ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNISKY

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

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NAT015801 LAND DESCRIPTION

LICENCE B0224 5-26-054: 13SWP, L12SP, L12NWP, L13SW

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

PDR001301 LAND DESCRIPTION LEASE A0086 5-12-046: 32SEP

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:

DAVE ARDELL

DISTRICT MANAGER; (CALGARY REGION)

DEPARTMENT OF ENVIRONMENT

APPROVALS UNIT

2938 11 ST NE FLOOR 3

CALGARY AB T2E 7L7 (403) 297-5892

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PFR002201 LAND DESCRIPTION

LICENCE B0222 5-24-052: 3SE,SWP,NEP

IS/ARE WITHIN A PROPOSED FOREST RECREATION AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SHARAD KARMACHARYA

LAND MANAGEMENT PLANNER

DEPT. OF SUSTAINABLE RESOURCE DEV

HINTON OFFICE - LAND USE AREA- LANDS DIVISION

131 CIVIC CENTRE RD FLOOR 3

HINTON AB T7V 2E6 (780) 865-8267

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PRA009101 LAND DESCRIPTION

LEASE A0157 5-10-035: 9L9P,L16EP

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

### APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

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

\_\_\_\_\_\_

P009301 LAND DESCRIPTION LEASE A0089 5-06-050: 9NWP,NE PRP009301

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

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### SIP000601 LAND DESCRIPTION

LEASE A0113

LEASE A0114 5-27-060: 21E,WF LEASE A0115

LICENCE B0173

LICENCE B0174 6-03-060: 23;26;35

6-03-061: 2S,NE

LICENCE B0175

LICENCE B0176 LICENCE B0177

LICENCE B0178

LICENCE B0179 LICENCE B0226

IS/ARE WITHIN THE BERLAND SMOKY INDUSTRIAL ACCESS CORRIDOR PLAN (2008) AND IS SUBJECT TO ASRD INFORMATION LETTER 2008-05.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENT SCHLEPPE

MANAGER, FIRE MANAGEMENT

DEPT. OF SUSTAINABLE RESOURCE DEV

EDSON OFFICE - LAND USE AREA-LANDS DIVISION

111 54 ST SUITE 203

EDSON AB T7E 1T2

(780) 865-8267

TSH000101 LAND DESCRIPTION

LEASE A0118 6-09-074: 11NP,SE,SWP LICENCE B0193 6-11-071: 30NP

TS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

### ADDENDA AND CONTACTS APPLICABLE TO THE 2009, SEPTEMBER 02 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNISKY
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

END