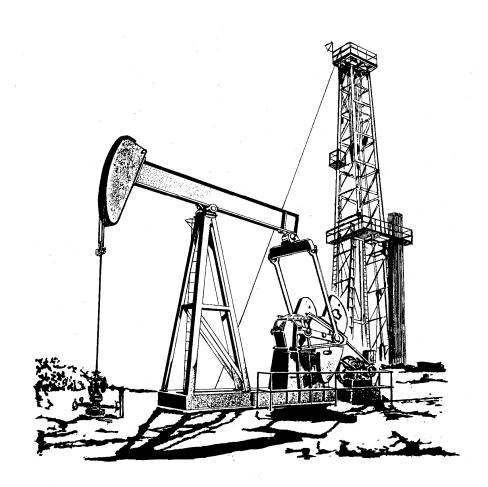
2008 SEPTEMBER 03

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS





PUBLIC OFFERING CONTROL COUNTS FOR 2008.09.03

	From	То	Total	Area	
LEASES:	A0001	A0144	144	33,952.7000 ha	۱.
LICENCES:	B0145	B0176	32	35,840.0000 ha	ι.
			176	 69 792 7000 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 2008 September 03.**

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 2008 September 03 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					
A0001	320	4-07-002: 26NE;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(GZR003201) (DRRZD 8)		
A0002	256	4-07-002: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(GZR003201) (DRRZD 8)		
A0003	512	4-14-004: 4;5 PETROLEUM AND NATURAL GAS			
A0004	256	4-03-010: 6 PETROLEUM AND NATURAL GAS			
A0005	256	4-04-010: 11 PETROLEUM AND NATURAL GAS			
A0006	64	4-13-012: 17SE PETROLEUM AND NATURAL GAS			
A0007	64	4-19-012: 4L9-L11,L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)		
A0008	64	4-19-012: 4L12-L15 PETROLEUM AND NATURAL GAS			
A0009	256	4-17-013: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)		
A0010	128	4-01-015: 17E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 12) (DRRZD 13)		
A0011		4-01-015: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 12) (DRRZD 13)		
A0012		4-01-015: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 12) (DRRZD 13)		
A0013	256	4-17-015: 2 PETROLEUM AND NATURAL GAS			

		LAND DESCRIPTION		
A0014	256			
TRACT	ONE	4-18-017: 27E PETROLEUM AND NATURAL GAS		
TRACI		4-18-017: 27W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD	•
A0015				
TRACT	ONE	4-18-017: 35W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD	12)
TRACT	TWO	4-18-017: 35E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD	13)
A0016	244.2	4-18-018: 2EP,W PORTION(S) LYING TO THE WEST OF THE LEFT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1885/06/03. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD	12)
A0017	256	4-18-018: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD	8)
A0018	256	4-18-018: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD	8)
A0019	253.7	4-18-018: 11N,SEP,SW PORTION(S) LYING TO THE WEST OF THE LEFT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1885/06/03. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD	8)
A0020	254.8	4-18-018: 14N,SEP,SW PORTION(S) LYING TO THE WEST OF THE LEFT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1885/06/03. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD	8)
A0021	256	4-18-018: 23		
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD	8)
A0022		4-09-022: 36SE,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD	11)
A0023		4-26-023: 18SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM	(DRRZD	11)

LEASE	HECTARES	LAND DESCRIPTION	
A0024		4-09-025: 21 PETROLEUM AND NATURAL GAS	
A0025	256	4-04-026: 20 PETROLEUM AND NATURAL GAS	
A0026		4-17-028: 1E PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0027			
TRAC	T ONE	5-04-032: 28S,NW,L10,L15 PETROLEUM AND NATURAL GAS	
TRAC	T TWO	5-04-032: 28L9,L16 NATURAL GAS IN THE ELKTON MBR PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TURNER VALLEY FM	(ZD 2052) (DRRZD 28)
A0028	256	5-05-032: 32 PETROLEUM AND NATURAL GAS	
A0029	256	4-13-034: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0030	256	4-13-034: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0031		4-13-034: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0032		4-13-034: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0033	192		
TRAC	T ONE	4-13-034: 18SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 13)
		4-13-034: 18N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0034	192	4-14-034: 1N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0035	256	4-14-034: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

LEASE		LAND DESCRIPTION	
A0036	48	4-20-035: 10L14-L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0037		4-20-035: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0038		4-20-035: 36E,L12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0039	256	4-28-035: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0040		4-21-036: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0041		5-01-036: 11N PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0042	64	5-04-036: 20SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE TURNER VALLEY FM	(DRRZD 4) (DRRZD 28)
A0043	80		
TRAC'	I ONE	4-04-037: 22L16;23L13E,L14S,L14NW,L15SW,L15NE,L16N, L16SE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 1039-1)
TRAC	I TWO	4-04-037: 23L13W,L14NE,L15SE,L15NW,L16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0044	256		
TRAC	I ONE	4-04-037: 34N,SW,L2,L7,L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	Г TWO	4-04-037: 34L1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0045			
TRAC'	I ONE	4-04-037: 35N,SW,L1,L2,L7,L8S,L8NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRAC	r two	4-04-037: 35L8NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

LEASE	HECTARES	LAND DESCRIPTION	
A0046		4-27-041: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0047	256	4-27-044: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
A0048		4-27-044: 24 PETROLEUM AND NATURAL GAS	
A0049		4-15-046: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0050	256	4-17-046: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0051	256		
TRAC"	Γ ONE	4-17-046: 12N PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 4) (ZD 322)
TRAC'	I TWO	4-17-046: 12S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0052	256	4-17-046: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0053	256	4-17-046: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0054	64	5-03-047: 4SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0055		5-04-047: 31 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0056		4-04-048: 29NW PETROLEUM AND NATURAL GAS	
A0057	16	4-05-048: 21L7 PETROLEUM AND NATURAL GAS	
A0058	16	4-05-048: 21L13 PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
A0059			
		4-27-048: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0060	256		
		4-20-049: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0061		4-20-050: 28 PETROLEUM AND NATURAL GAS	
A0062	512	4-22-050: 28;29 PETROLEUM AND NATURAL GAS	
A0063		4-17-053: 26NE PETROLEUM AND NATURAL GAS	
A0064	256		
TRAC	CT ONE	4-26-053: 10N,SW,L2,L7,L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRAC	CT TWO	4-26-053: 10L1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM	(DRRZD 65)
A0065	256	5-04-056: 10 PETROLEUM AND NATURAL GAS	
A0066		4-13-058: 5 PETROLEUM AND NATURAL GAS	(ADM001801)
A0067	256	4-13-058: 6 PETROLEUM AND NATURAL GAS	(ADM001801)
A0068		4-14-058: 17 PETROLEUM AND NATURAL GAS	
A0069		4-15-058: 16 PETROLEUM AND NATURAL GAS	
A0070		5-04-059: 15 PETROLEUM AND NATURAL GAS	
A0071	256	5-04-059: 16 PETROLEUM AND NATURAL GAS	
A0072	256	5-04-059: 21 PETROLEUM AND NATURAL GAS	
A0073		5-04-059: 22 PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION		
A0074	256			
		4-22-060: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)	
A0075		5-04-060: 7 PETROLEUM AND NATURAL GAS		
A0076		5-04-060: 21 PETROLEUM AND NATURAL GAS		
A0077		4-19-062: 10 PETROLEUM AND NATURAL GAS		
A0078		4-19-062: 27	(NAT010001) (NAT010002)	
		PETROLEUM AND NATURAL GAS		
A0079		4-19-062: 29 PETROLEUM AND NATURAL GAS		
A0080		4-19-062: 31 PETROLEUM AND NATURAL GAS		
 A0081	256	4-19-062: 32 PETROLEUM AND NATURAL GAS		
A0082	256	4-22-062: 4 PETROLEUM AND NATURAL GAS		
A0083	1024		(ADM001801) (ADM002001)	
TRAC	CT ONE	4-11-064: 6 4-12-064: 1;12 PETROLEUM AND NATURAL GAS		
TRAC	CT TWO	4-11-064: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)	
A0084	256		(ADM002001)	
		4-12-064: 26 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE MANNVILLE GRP	(ZD 331)	
A0085		4-23-064: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)	
 A0086	512	4-11-065: 4;10 PETROLEUM AND NATURAL GAS	(ADM001801)	
NORTHERN REGION				
A0087	256	5-06-036: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)	

LEASE	HECTARES	LAND DESCRIPTION	
A0088			(IR3000201) (NAT003501)
		5-05-042: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
A0089	256		(IR2000201)
		5-05-042: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0090	256	5-08-042: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE JURASSIC SYSTEM	(DRRZD 3) (DRRZD 90)
A0091		5-11-047: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0092			(IR4000801) (PRA013601)
		5-20-051: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING EXCEPTING NATURAL GAS IN THE CADOMIN FM	(DRRZD 3) (DRRZD 21) (ZD 3527-1) (ZD 3527-1) (ZD 3527-A-2)
A0093	256	F 20 0F2 6	(IR2000701)
		5-20-053: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BLUESKY-BULLHEAD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TURNER VALLEY FM	(DRRZD 6) (DRRZD 21) (DRRZD 28)
A0094			(IR2000701)
		5-20-053: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0095	256		(IR2000701)
		5-20-053: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0096		5-12-054: 1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0097	256		
		5-12-054: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE CARDIUM FM	(DRRZD 39) (DRRZD 3)
A0098		5-12-054: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0099	64	5-12-054: 12SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
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LEASE	HECTARES	LAND DESCRIPTION	
A0100	64	5-12-054: 12SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0101	64		
		5-12-054: 12NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0102		5-12-054: 12NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0103	256	5-08-058: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0104	192		
		5-21-058: 31N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0105	128	5-21-058: 32N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0106		5-21-058: 33N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0107	192	5-21-059: 4S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0108	256		
		5-21-059: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0109	256	5-22-063: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(ES4000101)
A0110	256	5-22-063: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0111	256	5-23-063: 24 PETROLEUM AND NATURAL GAS	
A0112		6-07-063: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
A0113	256	5-23-064: 12 PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
A0114	256	6-09-064: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0115	256	5-16-065: 11 PETROLEUM AND NATURAL GAS	
A0116		5-16-065: 14 PETROLEUM AND NATURAL GAS	
A0117	768	6-01-065: 27-29 PETROLEUM AND NATURAL GAS	
A0118	256	6-08-065: 11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0119	256	6-08-065: 21 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0120		6-08-065: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0121		6-08-065: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0122		4-13-067: 2 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE MANNVILLE GRP	
A0123		6-03-068: 33 PETROLEUM AND NATURAL GAS	
A0124	256	6-08-068: 35 PETROLEUM AND NATURAL GAS	
A0125		6-07-070: 7 PETROLEUM AND NATURAL GAS	
A0126		6-07-074: 9 PETROLEUM AND NATURAL GAS	(TSH000101)
A0127		5-06-075: 2SE PETROLEUM AND NATURAL GAS	(PRP005101)
A0128		6-06-075: 7 PETROLEUM AND NATURAL GAS	
A0129	256	6-09-076: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM	(DRRZD 40)

LEASE	HECTARES	LAND DESCRIPTION	
A0130	256		
TRAC	T ONE	6-10-078: 2SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE DOIG FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 251) (DRRZD 264)
TRAC	T TWO	6-10-078: 2N,SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 246) (DRRZD 264)
A0131	192	6-13-078: 21N,SW PETROLEUM AND NATURAL GAS	
A0132	256	6-13-078: 27 PETROLEUM AND NATURAL GAS	
A0133	256	6-13-078: 28 PETROLEUM AND NATURAL GAS	
A0134		6-01-079: 1SW PETROLEUM AND NATURAL GAS	
A0135	192	6-06-082: 35S,NE PETROLEUM AND NATURAL GAS	
A0136	128	6-04-087: 16W PETROLEUM AND NATURAL GAS	
A0137	256	6-03-089: 7 PETROLEUM AND NATURAL GAS	(CRG000103)
A0138	256	6-03-089: 8 PETROLEUM AND NATURAL GAS	(CRG000103)
A0139	256	6-07-097: 26 PETROLEUM AND NATURAL GAS	(CRG000103)
A0140	192	6-06-100: 31S,NE PETROLEUM AND NATURAL GAS	(CRG000103)
A0141		6-07-101: 2 PETROLEUM AND NATURAL GAS	(CRG000103)
		FOOTHILLS REGION	
A0142	256	LOCINIUM ABGION	(IR2000701)
		5-19-047: 26 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0143	256	F 10 047 24	(IR2000701)
		5-19-047: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)

LEASE SCHEDULE PAGE 12

PETROLEUM AND NATURAL GAS LEASES

LEASE	HECTARES	LAND DESCRIPTION	
A0144	256		(CRG000105)
		6-02-058: 10	
		PETROLEUM AND NATURAL GAS	
144	33,952.70	HA TOTALS	END

LICENCE HECTARES	LAND DESCRIPTION			
	PLAINS REGION			
B0145 1536		(ADM001801) (IRS000302) (PRA002101) (PRA002102)		
TRACT ONE	4-11-064: 23 4-11-065: 1 PETROLEUM AND NATURAL GAS			
TRACT TWO	4-11-064: 26;27;34;35 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(ZD 336)		
B0146 2816		(ADM001801) (ADM002001) (IRS000303) (IRS000304)		
TRACT ONE	4-12-065: 9-12 PETROLEUM AND NATURAL GAS			
TRACT TWO	4-11-065: 7;8;16-18 4-12-065: 2;13 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(ZD 324-A)		
B0147 1536		(ADM001801) (ADM002001) (IRS000301) (IRS000303) (IRS000304)		
TRACT ONE	4-11-065: 20 PETROLEUM AND NATURAL GAS			
TRACT TWO	4-11-065: 19;21;29;32 4-12-065: 24 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(ZD 324-A)		
B0148 1536		(ADM002001) (IRS000302) (IRS000304) (PNA013001)		
TRACT ONE	4-12-065: 19;25;27;29 PETROLEUM AND NATURAL GAS			
	4-12-065: 26;28 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM			
NORTHERN REGION				
B0149 2688	6-07-065: 19;30;34 6-07-066: 4;5N;6 6-08-064: 36 6-08-065: 1;12;13 6-08-066: 1			
	PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)		

LICENCE SCHEDULE PETROLEUM AND NATURAL GAS LICENCES

LICENCE HECTARES	LAND DESCRIPTION	
B0150 768		
TRACT ONE	6-07-065: 13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE FERNIE GRP	(DRRZD 276)
TRACT TWO	6-07-065: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE PEACE RIVER FM	(DRRZD 51) (DRRZD 40)
TRACT THREE	PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE DUNVEGAN FM	(DRRZD 51) (DRRZD 38)
B0151 4096	6-08-065: 6;8;16-20;26;28;31SE;32;35 6-09-065: 1;2;12;13S,NE;14S;24E PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
B0152 2304	6-08-066: 28;29;31-33 6-08-067: 4-6 6-09-066: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
D0152 F12		
B0153 512	6-03-067: 26;27 PETROLEUM AND NATURAL GAS	
B0154 1280	6-10-067: 13-15;22;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0155 2048		
TRACT ONE	6-08-068: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
TRACT TWO	6-07-068: 18 6-08-068: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	6-07-068: 7;17;19;20 6-08-068: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0156 1280		(HRM000202)
TRACT ONE	6-08-070: 4;10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
TRACT TWO	6-08-070: 1;2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
TRACT THREE	6-08-070: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
B0157 1536	5-06-072: 15-17;20-22 PETROLEUM AND NATURAL GAS	

LICENCE	HECTARES	LAND DESCRIPTION	
B0158	256	6-06-076: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
B0159	256	6-06-076: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
B0160	512		(TSH000101)
TRAC'	C ONE	6-11-076: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
TRAC	r TWO	6-11-076: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
B0161	256	6-12-076: 31 PETROLEUM AND NATURAL GAS	
B0162	768	6-13-076: 25;35;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
B0163	512	6-13-077: 14;22 PETROLEUM AND NATURAL GAS	(TSH000101)
B0164	256	6-13-077: 25 PETROLEUM AND NATURAL GAS	(TSH000101)
B0165	256	5-24-090: 34 PETROLEUM AND NATURAL GAS	(ADM001902) (CRG000103)
B0166		5-10-091: 15W;16;17;20;21 PETROLEUM AND NATURAL GAS	(ADM001902)
B0167	1280	5-10-091: 28;29;31-33 PETROLEUM AND NATURAL GAS	(ADM001902)
B0168	256	5-23-091: 6 PETROLEUM AND NATURAL GAS	(ADM001902)
B0169	256	5-23-091: 7 PETROLEUM AND NATURAL GAS	(ADM001902)
B0170	256	5-24-091: 1 PETROLEUM AND NATURAL GAS	(ADM001902)
B0171		5-24-091: 2 PETROLEUM AND NATURAL GAS	(ADM001902)
B0172	256	5-24-091: 12 PETROLEUM AND NATURAL GAS	(ADM001902)

PAGE 4

LICENCE SCHEDULE PETROLEUM AND NATURAL GAS LICENCES

LICENCE HEC	TARES LAND	DESCRIPTION	
B0173 512	6-10- PETRO	111: 30;31 LEUM AND NATURAL GAS BELOW THE BASE OF THE KY-BULLHEAD (DRRZD 21)	
B0174 153	6-03-	(CRG000103) 121: 20;21;28;29;32;33 LEUM AND NATURAL GAS	-
B0175 153	6-04-	(CRG000103) 121: 16-21 LEUM AND NATURAL GAS	-
B0176 153	6-05-	(CRG000103) 121: 13;14;23-26 LEUM AND NATURAL GAS	-
32 35,8	40.00 HA TC	TALS ENI)

ZONE DESIGNATIONS APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

ZD: 143-1 ZONE: 2480 MANNVILLE GRP INTERVAL: 1,022.00 - 1,572.00 FEET KEY WELL: 00/11-04-067-13W4/0 LOG TYPE: RADIATION SCINTILLOMETER ZONE: 2140 VIKING FM ZD: 322 INTERVAL: 2,668.00 - 2,956.00 FEET KEY WELL: 00/10-32-046-17W4/0 LOG TYPE: INDUCTION ELECTRIC ZONE: 2620 GRAND RAPIDS FM ZD: 324-A INTERVAL: 1,230.00 - 1,427.00 FEET KEY WELL: 00/06-05-065-11W4/0 LOG TYPE: INDUCTION ELECTRIC ______ ZD: 331 ZONE: 2480 MANNVILLE GRP INTERVAL: 1,178.00 - 1,740.00 FEET KEY WELL: 00/11-26-064-12W4/0 LOG TYPE: INDUCTION ELECTRIC ______ ZD: 336 ZONE: 2620 GRAND RAPIDS FM INTERVAL: 1,186.00 - 1,260.00 FEET KEY WELL: 00/11-30-064-11W4/0 LOG TYPE: INDUCTION ELECTRIC ______ ZONE: 2140 VIKING FM ZD: 1039-1 INTERVAL: 2,189.00 - 2,203.00 FEET KEY WELL: 00/10-34-036-04W4/0 LOG TYPE: ELECTRICAL ZD: 2052 ZONE: 6380 ELKTON MBR INTERVAL: 8,932.00 - 9,015.00 FEET KEY WELL: 00/07-29-032-04W5/0 LOG TYPE: NOT IDENTIFIED ZD: 3527-1 ZONE: 2140 VIKING FM INTERVAL: 8,806.00 - 8,899.00 FEET KEY WELL: 00/09-13-052-20W5/0 LOG TYPE: DUAL INDUCTION-LATEROLOG ZONE: 3050 BLUESKY-GETHING INTERVAL: 9,780.00 - 10,150.00 FEET KEY WELL: 00/05-35-051-20W5/0 LOG TYPE: BOREHOLE COMPENSATED SONIC ______ ZONE: 3480 CADOMIN FM ZD: 3527-A-2 INTERVAL: 2,969.00 - 3,009.00 METRES KEY WELL: 00/05-16-052-19W5/0 LOG TYPE: DUAL LATEROLOG

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2008, SEPTEMBER 03 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: 8 ZONE: 2130 BOW ISLAND SD

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

DRRZD: 11 ZONE: 1580 MILK RIVER FM

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

LOG TYPE: ELECTRICAL

DRRZD: 12 ZONE: 1640 MEDICINE HAT SD

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

DRRZD: 13 ZONE: 1860 SECOND WHITE SPECKS

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

DRRZD: 21 ZONE: 3052 BLUESKY-BULLHEAD

INTERVAL: 2,754.00 - 3,043.00 FEET

KEY WELL: 00/10-32-081-01W6/0

LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM

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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

DRRZD: 28 ZONE: 6300 TURNER VALLEY FM

> INTERVAL: 5,817.00 - 6,172.00 FEET KEY WELL: 00/08-30-019-02W5/0

LOG TYPE: GAMMA RAY NEUTRON

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

DRRZD: 38 ZONE: 1920 DUNVEGAN FM

> INTERVAL: 2,566.00 - 3,038.00 FEET KEY WELL: 00/11-04-074-05W6/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 39 ZONE: 1260 BELLY RIVER GRP

> INTERVAL: 1,688.00 - 2,453.00 FEET KEY WELL: 00/07-18-032-22W4/0 LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 40 ZONE: 2280 PEACE RIVER FM

> INTERVAL: 3,760.00 - 4,008.00 FEET KEY WELL: 00/07-09-076-08W6/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

ZONE: 1700 CARDIUM FM DRRZD: 51

INTERVAL: 2,350.40 - 2,415.70 METRES

KEY WELL: 00/07-36-058-03W6/0 LOG TYPE: DUAL INDUCTION SFL

DRRZD: 57 ZONE: 6440 BANFF FM

INTERVAL: 4,247.00 - 4,776.00 FEET

KEY WELL: 00/02-24-056-05W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 60 ZONE: 4320 ROCK CREEK MBR

INTERVAL: 2,502.50 - 2,531.50 METRES

KEY WELL: 00/10-35-049-13W5/2 LOG TYPE: DUAL LATEROLOG

DRRZD: 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

DRR7D: 90 ZONE: 4000 JURASSIC SYSTEM

> INTERVAL: 7,052.00 - 7,148.00 FEET KEY WELL: 00/06-29-039-03W5/0

LOG TYPE: INDUCTION ELECTROLOG ______

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

DRRZD: 246 ZONE: 5160 HALFWAY FM

INTERVAL: 6,344.00 - 6,402.00 FEET

KEY WELL: 00/11-18-077-08W6/0 LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 247 ZONE: 5080 CHARLIE LAKE FM

INTERVAL: 2,372.00 - 2,448.50 METRES

KEY WELL: 00/10-19-068-06W6/0 LOG TYPE: DUAL INDUCTION SFL

DRRZD: 251 ZONE: 5200 DOIG FM

INTERVAL: 1,770.00 - 1,853.00 METRES

KEY WELL: 00/03-22-078-10W6/0

LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

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: 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

END

ADM001801 LAND DESCRIPTION

LEASE A0066

LEASE A0067

LEASE A0083 4-11-064: 6;7

LEASE A0086

LICENCE B0145

LICENCE B0146 4-11-065: 7;8;16-18 LICENCE B0147 4-11-065: 19-21;29;32

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

SURFACE ACCESS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

RETHA PURKIS

MANAGER, P & NG AGREEMENT SALES

ALBERTA DEPARTMENT OF ENERGY

MINERAL DEVELOPMENT AND STRATEGIC

RESOURCES

TENURE

9945 108 ST NW FLOOR 2

EDMONTON AB T5K 2G6

(780) 422-9426

ADM001902

LICENCE B0165

LICENCE B0166

LICENCE B0167

LICENCE B0168

LICENCE B0169

LICENCE B0170 LICENCE B0171

LICENCE B0172

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

SURFACE ACCESS NOT AFFECTED

APPENDIX 3

ADDENDA AND CONTACTS APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

RETHA PURKIS

MANAGER, P & NG AGREEMENT SALES

ALBERTA DEPARTMENT OF ENERGY

MINERAL DEVELOPMENT AND STRATEGIC

TENURE

9945 108 ST NW FLOOR 2

EDMONTON AB T5K 2G6

(780) 422-9426

LAND DESCRIPTION ADM002001

LEASE A0083 4-12-064: 1;12

LEASE A0084 LEASE A0122

LICENCE B0146 4-12-065: 2;9-13 LICENCE B0147 4-12-065: 24

LICENCE B0148

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

CRG000103 LAND DESCRIPTION

A0137 6-03-089: 7NP LEASE LEASE A0138 6-03-089: 8NWP

LEASE A0139

LEASE A0140

LEASE A0141

LICENCE B0165 5-24-090: 34SP,NWP

LICENCE B0174

LICENCE B0175

LICENCE B0176

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

CRG000105

LEASE A0144

ALL LAND(S) 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

ES4000101 LAND DESCRIPTION LEASE A0109 5-22-063: 21S,NP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EVERT SMITH

LAND MANAGEMENT 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

GZR003201

LEASE A0001

LEASE A0002

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JAKE WILLMS

PGR RANGELAND AGROLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

LETHBRIDGE OFFICE - LANDS DIVISION

GRAZING RESERVES

5401 1 AVE S SUITE 100

LETHBRIDGE AB T1J 4V6 (403) 381-5489

HRM000202 LAND DESCRIPTION
LICENCE B0156 6-08-070: 9:10

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

APPENDIX 3

PAGE 4

ADDENDA AND CONTACTS APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

IR2000201 LAND DESCRIPTION

LEASE A0089 5-05-042: 17SWP, L2P, L12P

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

WILDLIFE BIOLOGIST

DEPT. OF SUSTAINABLE RESOURCE DEV

ATHABASCA OFFICE - FISH AND WILDLIFE

4901 50 ST

ATHABASCA AB T9S 1E2 (780) 675-8164

IR2000701 LAND DESCRIPTION

LEASE A0093 5-20-053: 6SP

LEASE A0094 5-20-053: 7NP, SEP, L6P

LEASE A0095 5-20-053: 18P

LEASE A0142 5-19-047: 26S,NW,NEP LEASE A0143 5-19-047: 34S,NW,NEP

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

IR3000201 LAND DESCRIPTION LEASE A0088 5-05-042: 11SW

IS/ARE WITHIN THE ROCKY-NORTH SASKATCHEWAN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

MYLES JENSEN

DISTRICT CONSERVATION OFFICER

PARKS, RECREATION AND CULTURE TOURISM

PARKS AND PROTECTED AREAS

4919 51 ST FLOOR 1

ROCKY MOUNTAIN HOUSE AB T4T 1B5 (403) 845-8245

IR4000801 LAND DESCRIPTION

LEASE A0092 5-20-051: 36SP, NWP, NE

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

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

IS/ARE WITHIN THE LAKELAND INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

WAYNE HOLLAND

LAND MANAGEMENT SPECIALIST

DEPT. OF SUSTAINABLE RESOURCE DEV

SHERWOOD PARK OFFICE-LAND USE AREA- LANDS DIVISION

182 CHIPPEWA RD

SHERWOOD PARK AB T8A 4H5 (780) 464-7955

IRS000302 LAND DESCRIPTION

LICENCE B0145 4-11-064: 23NEP;26SWP

LICENCE B0148 4-12-065: 28;29

IS/ARE WITHIN THE LAKELAND INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

WAYNE HOLLAND

LAND MANAGEMENT SPECIALIST

DEPT. OF SUSTAINABLE RESOURCE DEV

SHERWOOD PARK OFFICE-LAND USE AREA- LANDS DIVISION

182 CHIPPEWA RD

SHERWOOD PARK AB T8A 4H5 (780) 464-7955

IRS000303 LAND DESCRIPTION

LICENCE B0146 4-11-065: 17NWP;18NEP LICENCE B0147 4-11-065: 19P;29WP;32WP

IS/ARE WITHIN THE LAKELAND INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE LIND

LAND USE SPECIALIST

DEPT. OF SUSTAINABLE RESOURCE DEV

LAC LA BICHE REGIONAL OFFICE - LAND AND FOREST SERVICE

PO BOX 450

LAC LA BICHE AB TOA 2CO (780) 623-5240

IRS000304 LAND DESCRIPTION

LICENCE B0146 4-11-065: 17NWP;18NW,NEP

4-12-065: 13N

LICENCE B0147 4-11-065: 19SP, NWP; 29E, WP; 32E, WP

4-12-065: 24

LICENCE B0148 4-12-065: 25S,NP;26

IS/ARE WITHIN THE LAKELAND INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE LIND

LAND USE SPECIALIST

DEPT. OF SUSTAINABLE RESOURCE DEV

LAC LA BICHE REGIONAL OFFICE - LAND AND FOREST SERVICE

PO BOX 450

LAC LA BICHE AB TOA 2CO (780) 623-5240

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ADDENDA AND CONTACTS APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

NAT003501 LAND DESCRIPTION LEASE A0088 5-05-042: 11SW

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED 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

NAT010001 LAND DESCRIPTION LEASE A0078 4-19-062: 27E

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

NAT010002 LAND DESCRIPTION LEASE A0078 4-19-062: 27W

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED 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

PNA013001 LAND DESCRIPTION

LICENCE B0148 4-12-065: 27P

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

LUC NOWICKI

DISTRICT TEAM LEADER

PARKS, RECREATION AND CULTURE TOURISM

PARKS AND PROTECTED AREAS

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD PO BOX 1019

LAC LA BICHE AB TOA 2CO

(780) 623-5472

PRA002102 LAND DESCRIPTION

LICENCE B0145 4-11-064: 35NEP

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LUC NOWICKI

DISTRICT TEAM LEADER

PARKS, RECREATION AND CULTURE TOURISM

PARKS AND PROTECTED AREAS

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB TOA 2CO

(780) 623-5472

PRA013601 LAND DESCRIPTION

LEASE A0092 5-20-051: 36NE,L7,L8

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

PRP005101

LEASE A0127

ALL LAND(S) 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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ADDENDA AND CONTACTS APPLICABLE TO THE 2008, SEPTEMBER 03 PUBLIC OFFERING NOTICE

TSH000101 LAND DESCRIPTION

LEASE A0126 6-07-074: 9S,NP

LICENCE B0160 6-11-076: 24SP,NWP

LICENCE B0163 6-13-077: 14P

LICENCE B0164 6-13-077: 25SP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

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

END