2012 AUGUST 08

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Government of Alberta

Energy

PUBLIC OFFERING CONTROL COUNTS FOR 2012.08.08

	From	To	Total	Area	
LEASES:	A0001	A0130	130	35,787.2840 ha	. •
LICENCES:	В0131	В0202	72	183,354.4000 ha	
			202	219 , 141.6840 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 2012 August 08.**

HOW TO SUBMIT BIDS

- 1. $E ext{-Bidding}$ 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

- 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 2012 August 08 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	768	4-08-007: 25;27;35 PETROLEUM AND NATURAL GAS			
A0002	256	4-08-007: 29 PETROLEUM AND NATURAL GAS			
A0003	1536	4-12-007: 15;21-23;27;28 PETROLEUM AND NATURAL GAS			
A0004	512	4-13-007: 32 4-13-008: 5 PETROLEUM AND NATURAL GAS			
A0005	64	4-14-007: 28SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD (DRRZD 8)			
A0006	64	4-14-007: 28NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD (DRRZD 8)			
A0007	256	4-17-007: 31 PETROLEUM AND NATURAL GAS			
A0008	256	4-08-008: 29 PETROLEUM AND NATURAL GAS			
A0009	1280				
TRAC	T ONE	4-10-008: 16;21;22 PETROLEUM AND NATURAL GAS			
		4-10-008: 20;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS (DRRZD 13)			
A0010		4-12-008: 18;19 PETROLEUM AND NATURAL GAS			
A0011		4-12-008: 29 PETROLEUM AND NATURAL GAS			
A0012	512	4-12-008: 33;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS (DRRZD 13)			
A0013		4-13-008: 9;16 PETROLEUM AND NATURAL GAS			
A0014	512	4-13-008: 15;23 PETROLEUM AND NATURAL GAS			
A0015		(DMR000701) 4-17-008: 4 PETROLEUM AND NATURAL GAS			

LEASE	HECTARES	LAND DESCRIPTION	
A0016	256	4-17-008: 5 PETROLEUM AND NATURAL GAS	
A0017	256	4-17-008: 6 PETROLEUM AND NATURAL GAS	
A0018	768	4-10-009: 1;2;12 PETROLEUM AND NATURAL GAS	
A0019	256	4-10-009: 9 PETROLEUM AND NATURAL GAS	
A0020	256	4-11-009: 31 PETROLEUM AND NATURAL GAS	
 A0021	512	4-12-009: 3;4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
 A0022	1024	4-12-009: 9-12 PETROLEUM AND NATURAL GAS	(PDR000402)
A0023	256	4-12-009: 36 PETROLEUM AND NATURAL GAS	
 A0024	768	4-13-009: 4;5;9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
 A0025		4-13-009: 20;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
 A0026			
TRAC	CT ONE	4-13-009: 27N;34S,NW,L10,L15 PETROLEUM AND NATURAL GAS	
TRAC	CT TWO	4-13-009: 34L9,L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
A0027	256	4-16-009: 34 PETROLEUM AND NATURAL GAS	
 A0028		4-11-010: 16 PETROLEUM AND NATURAL GAS	
A0029	1280	4-12-010: 4-7;9 PETROLEUM AND NATURAL GAS	(PDR000403)
 A0030		4-13-010: 2S	(HRV000602) (PDR000403)
		PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
A0031	213.832	4-16-010: 3EP PORTION(S) LYING OUTSIDE THE RAILWAY RIGHT OF WAY AS SHOWN ON PLAN RY21. SWP,NW PORTION(S) LYING OUTSIDE THE RAILWAY RIGHT OF WAY AS SHOWN ON PLAN RY21 AND BLOCK X AS SHOWN ON SUBDIVISION PLAN 5490AE. PETROLEUM AND NATURAL GAS	
A0032			
A0032		4-16-010: 10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0033	64	4-16-010: 10SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0034	64		
		4-16-010: 10NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0035	256	4-16-010: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0036	252.452	4-16-010: 12SP,N PORTION(S) LYING OUTSIDE THE RAILWAY RIGHT OF WAY AS SHOWN ON PLAN RY21. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	
A0037	64	4-16-011: 10NE PETROLEUM AND NATURAL GAS	
A0038	64	4-16-011: 11L5,L6,L11,L12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0039	 256		(GZR000401)
TRAC	T ONE	4-10-013: 15SW PETROLEUM AND NATURAL GAS	,
TRAC	T TWO	4-10-013: 15N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0040		4-11-013: 32 PETROLEUM AND NATURAL GAS	
A0041		4-09-018: 3	(CFB000502) (CFB000504)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 48) (DRRZD 4)
A0042	256	4-09-018: 3	(CFB000502) (CFB000504)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

LEASE	HECTARES	LAND DESCRIPTION	
A0043	256		(CFB000502) (CFB000504)
		4-09-018: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 48) (DRRZD 4)
A0044	256		(CFB000502) (CFB000504)
		4-09-018: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0045	256		(CFB000502) (CFB000504)
		4-09-018: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0046	192		(CFB000502) (CFB000504)
		4-09-018: 27N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 8) (DRRZD 4)
A0047	256		(CFB000502) (CFB000504)
		4-09-018: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0048	256		(CFB000502) (CFB000504)
		4-09-018: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0049	64	4-18-019: 17SE	(HRV000402)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 8) (DRRZD 4)
a0050	3.8	4-18-019: 29SEP PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1885/06/06. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(HRV000402) (DRRZD 4)
 A0051	64	4-21-019: 2SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FISH SCALE-WESTGATE	(DRRZD 273)
A0052	128	4-21-019: 12S PETROLEUM AND NATURAL GAS	
		4-09-021: 16SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)

LEASE	HECTARES	LAND DESCRIPTION	
A0054		4-09-021: 16NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0055	64		
		4-09-021: 16NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 39)
A0056	256	4-09-021: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(HRV000602)
 A0057	192	5-02-026: 30S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
 A0058	64	4-13-028: 28SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
 A0059	64	4-13-028: 28SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0060	64	4-13-028: 28NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(CML000101) (PDM000201)
 A0061	64	4-13-028: 28NE	(CML000101) (PDM000201)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
 A0062	256	4-18-028: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0063	256	4-18-028: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
 A0064	256	4-18-028: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
 A0065	64	4-18-028: 26NE PETROLEUM AND NATURAL GAS	
 A0066	128	4-13-029: 6W PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
A0067		4-18-029: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0068	256	4-18-029: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0069	256	4-18-029: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0070	256	4-18-029: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0071	256	4-18-029: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0072	256		
TRACI	ONE	4-20-029: 36NE,L1,L4-L8 PETROLEUM AND NATURAL GAS	
TRACI	TWO	4-20-029: 36NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT	THREE	4-20-029: 36L2,L3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
A0073	256	5-03-029: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0074	256		
TRACI	ONE	5-04-029: 12NE PETROLEUM AND NATURAL GAS	
TRACI	TWO	5-04-029: 12SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
TRACI	THREE	5-04-029: 12W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0075	192		(DRRZD 9)
A0076	256	4-16-031: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 13)

LEASE		LAND DESCRIPTION	
A0077	896		(HRV000203)
TRACT	ONE	4-16-031: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACI	TWO	4-17-031: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACI	THREE	4-16-031: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
TRACI	: FOUR	4-16-031: 19E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0078	704		
TRACI	ONE	4-16-031: 22;23N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
TRACI	TWO	4-16-031: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0079	1024		
TRACI	ONE	4-16-031: 26NE;27;34N,SE;35S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
TRACI	TWO	4-16-032: 2N,SE;3N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0080	192	4-22-031: 1N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
A0081	192		
TRACI	ONE	4-22-031: 34SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACI	TWO	4-22-031: 34E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
A0082	192	4-22-032: 14N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0083		4-20-034: 16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0084	64	4-20-034: 16NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

LEASE	HECTARES	LAND DESCRIPTION	
A0085	256	4-20-034: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0086	16	4-20-037: 2L7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
A0087	16	4-20-037: 2L3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
A0088	16	4-20-037: 2L5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
A0089	16	4-20-037: 2L10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
A0090	256	4-22-043: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0091	192	5-04-047: 36N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0092	47	4-22-048: 3WP PORTION(S) DESIGNATED AS LAKE ADRIAN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1893/06/27. PETROLEUM AND NATURAL GAS	
A0093	256	4-04-050: 28 PETROLEUM AND NATURAL GAS	
A0094	256	4-26-055: 34 PETROLEUM AND NATURAL GAS	
A0095	247.6	4-16-056: 25s, NW, NEP PORTION(S) DESIGNATED AS LAKE WHITFORD ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY SURVEYOR GENERAL AT OTTAWA ON 1893/04/14. PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0096	256	4-17-057: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0097	256	4-17-060: 9 PETROLEUM AND NATURAL GAS	

LEASE	HECTARES	LAND DESCRIPTION	
		NORTHERN REGION	
A0098	256	5-07-039: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE TURNER VALLEY FM	(DRRZD 4) (DRRZD 28)
A0099	256		
		5-05-047: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0100	256	5-06-047: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0101	256		(IR2000701) (TSH002301)
		5-19-053: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 3) (DRRZD 22)
A0102	256		(IR2000701) (TSH002301)
		5-19-053: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE SHUNDA FM EXCEPTING NATURAL GAS IN THE ELKTON MBR	(DRRZD 22) (DRRZD 29) (ZD 2281-1)
A0103		5-12-054: 7S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0104			(ESA001702) (PRP008101)
		5-20-054: 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0105	256	5-21-054: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 3) (DRRZD 21)
A0106	256	5-14-055: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE L MANNVILLE - ROCK CREEK	(DRRZD 60) (ZD 3557-1)
A0107		5-11-056: 6NE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM	(ZD 2728)
A0108	256	5-12-059: 34 PETROLEUM AND NATURAL GAS	
A0109	256	5-27-063: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)

LEASE	HECTARES	LAND DESCRIPTION	
A0110			
		5-09-067: 34E PETROLEUM AND NATURAL GAS	
		PEIROLEUM AND NAIDRAL GAS	
A0111	128	5-25-069: 20E	(TSH002501)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		TRIASSIC SYSTEM	(DRRZD 37)
A0112	128		
		5-05-070: 36E PETROLEUM AND NATURAL GAS	
		TETROLEON AND NATORAL GAS	
A0113	128	5-05-070: 36W	
		PETROLEUM AND NATURAL GAS	
 A0114	 256		(ADM001901)
10111	250	5-23-079: 17	(11D11001901)
		PETROLEUM AND NATURAL GAS	
A0115	256		(ADM001901)
		5-24-079: 34 PETROLEUM AND NATURAL GAS	
A0116	256	6-03-086: 28	
		PETROLEUM AND NATURAL GAS	
 A0117	512		
TRAC	CT ONE	6-07-087: 16;17s,ne PETROLEUM AND NATURAL GAS	
TRAC	CT TWO	6-07-087: 17NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		LEDUC FM	(DRRZD 89)
 A0118	64		
		6-07-087: 20SE	
		PETROLEUM AND NATURAL GAS	
A0119	64	6 07 007 007	
		6-07-087: 20NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	
		CHARLIE LAKE FM	(DRRZD 247)
 A0120	64		
		6-07-087: 21SE	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
 A0121	6.1		
AU 1 Z 1	04	6-07-087: 21NW	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	(DDDZD 247)
		CHARLIE LAKE FM	(DRRZD 247)
A0122	256	6-12-093: 6	(CRG000801)
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 214)
A0123	256	·	(CRG000801)
		6-13-094: 2 PETROLEUM AND NATURAL GAS	
		PETROLEUM AND NATURAL GAS	
A0124	512	6-13-094: 12;13	(CRG000801)
		0-13-094: 12;13 PETROLEUM AND NATURAL GAS	

LEASE		LAND DESCRIPTION	
A0125	398.6		(CRG000801) (TSH002401)
		6-13-094: 14;15E,WF PETROLEUM AND NATURAL GAS	(1511002101)
A0126	256	6-08-100: 4 PETROLEUM AND NATURAL GAS	(CRG000801)
		FOOTHILLS REGION	
A0127	256	5-10-039: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(DRRZD 3) (DRRZD 6)
A0128	256	5-10-039: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(IR2000402) (DRRZD 3) (DRRZD 6)
A0129	256	5-10-039: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0130	256	5-11-039: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(IR2000201) (DRRZD 6)
130	35,787.28	HA TOTALS	END

PETROLEUM AND NATURAL GAS LICENCES LICENCE SCHEDULE

LICENCE HECTARES	LAND DESCRIPTION			
PLAINS REGION				
B0131 2304	4-16-005: 15-17;20-22;27-29 PETROLEUM AND NATURAL GAS			
B0132 2560				
TRACT ONE	4-07-023: 13;14;23;24;35;36 PETROLEUM AND NATURAL GAS			
TRACT TWO	4-07-023: 21;22;25;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)		
B0133 2112				
TRACT ONE	4-13-024: 14SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD EXCEPTING NATURAL GAS IN THE COLORADO GRP EXCEPTING NATURAL GAS IN THE BLAIRMORE GRP	(DRRZD 12) (ZD 7-1) (ZD 7-1)		
TRACT TWO	4-13-024: 24L4,L5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MILK RIVER FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 11) (DRRZD 4)		
TRACT THREE	4-12-024: 19 4-13-024: 13;14N,SE;15;23;24N,SE,L3,L6;25;26NE;27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)		
B0134 2560				
TRACT ONE	4-10-026: 35 PETROLEUM AND NATURAL GAS			
TRACT TWO	4-10-026: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)		
TRACT THREE	4-10-026: 15;16;21-23;27;28;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)		
	NORTHERN REGION			
в0135 1856		(IR2000601) (IR4000401) (PDR001301) (POW000101)		
TRACT ONE	5-12-045: 31N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE TURNER VALLEY-SHUNDA	(DRRZD 6) (ZD 2652)		
TRACT TWO	5-12-045: 30;31S;32 5-12-046: 5;7SW;8;18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)		
TRACT THREE	5-12-046: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)		

LICENCE HECTARES	LAND DESCRIPTION	
B0136 384		(IR2000601) (IR4000401) (PDR001301) (POW000101)
TRACT ONE	5-12-046: 8 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SHUNDA FM EXCEPTING NATURAL GAS IN THE ELKTON-SHUNDA	(DRRZD 29) (ZD 3155)
TRACT TWO	5-12-046: 18E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE VIKING FM	(DRRZD 13) (DRRZD 6)
B0137 3328		(IR2000601)
TRACT ONE	5-12-047: 5 5-13-046: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT TWO	5-13-046: 25N;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE SHUNDA FM	(DRRZD 60) (ZD 2701)
TRACT THREE	5-13-046: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE ELKTON-SHUNDA	(DRRZD 60) (ZD 317)
TRACT FOUR	5-12-047: 6 5-13-046: 21;25S;34N;35N 5-13-047: 1;2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
TRACT FIVE	5-13-046: 27 NATURAL GAS IN THE WINTERBURN GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(ZD 3408) (DRRZD 79)
TRACT SIX	5-12-046: 30 5-13-046: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 79)
B0138 1792		(IR2000601)
TRACT ONE	5-13-046: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT TWO	5-13-046: 18E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE ELKTON-SHUNDA	(DRRZD 60) (ZD 317)
TRACT THREE	5-13-046: 5-8;18W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 29)
TRACT FOUR	PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	(DRRZD 79)
в0139 256	5-12-047: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SHUNDA FM	(DRRZD 29)

LICENCE	HECTARES	LAND DESCRIPTION	
B0140	512	5-14-055: 16;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0141	768		(TSH002301)
TRACI	ONE	5-14-055: 29E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
TRACT	' TWO	5-14-055: 32E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM EXCEPTING NATURAL GAS IN THE L MANNVILLE - ROCK CREEK	(DRRZD 6) (ZD 3557-1)
TRACI	THREE	5-14-055: 29W;32W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACI	FOUR	5-14-055: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
в0142	1536		(CRG000701) (ES4000103)
TRACI	ONE	6-06-061: 2-6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACI	TWO	6-06-061: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0143	256	6-06-061: 2 PETROLEUM AND NATURAL GAS	(CRG000701)
		TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0144	1024		(CRG000701) (ES4000103)
TRACI	ONE	6-06-061: 16;21;28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT	TWO	6-06-061: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
в0145	512		(CRG000701)
TRACI	ONE	6-07-062: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHINOOK MBR TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 77) (DRRZD 21)
TRACT	TWO	6-07-062: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHINOOK MBR TO THE BASE OF THE DUNVEGAN FM	(DRRZD 77) (DRRZD 38)

LICENCE SCHEDULE PETROLEUM AND NATURAL GAS LICENCES

LICENCE HECTARES	LAND DESCRIPTION	
B0146 768		(CRG000701)
TRACT ONE	6-07-062: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHINOOK MBR	(DRRZD 77)
TRACT TWO	6-07-062: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
TRACT THREE	6-07-062: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0147 256	6-07-062: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0148 768		(CRG000701)
TRACT ONE	6-08-062: 23S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHINOOK MBR TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 77) (DRRZD 21)
TRACT TWO	6-07-062: 30 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CHINOOK MBR	(DRRZD 77)
TRACT THREE	6-08-062: 23N;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0149 768		(CRG000701)
TRACT ONE	6-08-062: 23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT TWO	6-07-062: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0150 512	6-08-062: 7;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(CRG000701) (DRRZD 22) (DRRZD 21)
B0151 1024		
TRACT ONE	6-07-063: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT TWO	6-07-063: 5;9;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
B0152 1024	6-08-063: 3;9;17;21	(CRG000701) (ES4000103)
	PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

PETROLEUM AND NATURAL GAS LICENCES LICENCE SCHEDULE

LICENCE	HECTARES	LAND DESCRIPTION	
B0153	1024		(CRG000701)
TRACI		6-08-063: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACI	' TWO	6-09-063: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP	(DRRZD 276)
TRACT	THREE	6-09-063: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHINOOK MBR TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 77) (DRRZD 21)
TRACT	' FOUR	6-09-063: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 51) (DRRZD 21)
в0154	768		(CRG000701)
TRACT	ONE	6-09-063: 14;22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT	' TWO	6-09-063: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE DUNVEGAN FM	(DRRZD 51) (DRRZD 38)
в0155	512	6-05-064: 33;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 38) (DRRZD 22)
в0156	512	6-05-064: 33;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
в0157	512	6-06-064: 10;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE DUNVEGAN FM	(ES2000103) (DRRZD 51) (DRRZD 38)
в0158	1280	5-24-067: 19;30 5-25-067: 24;25;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
в0159		6-06-067: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM TO THE BASE OF THE MONTNEY FM	(DRRZD 246) (DRRZD 264)
в0160		6-06-067: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
в0161	512	5-25-068: 10;15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(TSH002501) (DRRZD 37)

LICENCE	HECTARES	LAND DESCRIPTION	
B0162	1280		(TSH002501)
		5-25-069: 16;21;28;29;33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)
в0163	256	6-01-071: 31 PETROLEUM AND NATURAL GAS	
В0164	512	6-06-075: 28;29 PETROLEUM AND NATURAL GAS	
в0165	1536	5-07-086: 6;7;18;19 5-08-086: 1;12 PETROLEUM AND NATURAL GAS	(CRG000401)
в0166	1280		(CRG000401)
TRAC'	Γ ONE	5-07-086: 13;14;23;24 PETROLEUM AND NATURAL GAS	
TRAC!	r two	5-07-086: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
в0167	6912	5-19-111: 6;7;18;19 5-20-111: 1-18;20-24 PETROLEUM AND NATURAL GAS	
в0168	6400		(PNA017101)
TRAC	I ONE	5-19-111: 30 5-19-112: 19;30 5-20-111: 25-29;32-35 5-20-112: 2-5;13;24 PETROLEUM AND NATURAL GAS	
TRAC'	r TWO	5-19-111: 31 5-19-112: 6;7;18 5-20-111: 36 5-20-112: 1;12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
B0169	3072		(PNA017101)
		5-20-111: 31 5-20-112: 6 5-21-111: 36 5-21-112: 1-4;9-11;14;15 PETROLEUM AND NATURAL GAS	
в0170	7424		
TRAC	I ONE	5-21-111: 4-22;27-30;32-34 PETROLEUM AND NATURAL GAS	
TRAC'	T TWO	5-21-111: 1-3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
в0171	3072	5-18-114: 17-20;29;30 5-19-114: 13;14;23-26 PETROLEUM AND NATURAL GAS	
в0172	1792	5-21-114: 5-8;17;18;20 PETROLEUM AND NATURAL GAS	

PETROLEUM AND NATURAL GAS LICENCES LICENCE SCHEDULE

	HECTARES	LAND DESCRIPTION	
30173	5120		
		5-21-114: 19;30;31	
		5-21-115: 5-8;17;18;20	
		5-22-114: 14;23-26;35;36 5-22-115: 1;12;13	
		PETROLEUM AND NATURAL GAS	
30174	7680	5-16-115: 5-8;17-20;29-32	(CRG000801)
		5-17-115: 1-3;10-15;22-27;34-36	
		PETROLEUM AND NATURAL GAS	
 30175	 1792		
		5-21-115: 13-16;21-23	
		PETROLEUM AND NATURAL GAS	
 30176	7680		(CRG000801)
		5-16-116: 19;20;29-32	
		5-16-117: 5-8;17;18	
		5-17-116: 19-36 PETROLEUM AND NATURAL GAS	
		FEIROLEOM AND NAIDRAL GAS	
30177	6912	F 10 116, 10 01,00 22	
		5-18-116: 19-21;28-33 5-19-116: 19-36	
		PETROLEUM AND NATURAL GAS	
00170	2E01		
30178	3384	5-21-116: 10-16;22-26;35;36	
		PETROLEUM AND NATURAL GAS	
	1104 4		
301/9	1104.4	6-12-116: 13-16;17EF	
		PETROLEUM AND NATURAL GAS	
0100			
30180	0144	5-18-117: 3-10;15-18	
		5-19-117: 1-3;10-15;22-24	
		PETROLEUM AND NATURAL GAS	
 30181	6144		
		5-19-117: 25-36	
		5-20-117: 20;21;25-29;32-36	
		PETROLEUM AND NATURAL GAS	
30182	7168		
		5-20-117: 19;30;31	
		5-20-118: 6;7 5-21-117: 24;25;28-36	
		5-21-117: 24;25;28-36 5-21-118: 1-12	
		PETROLEUM AND NATURAL GAS	
 30183	 7936		(CRG000801)
- 3 + 0 0	. 500	5-23-117: 6-36	(31(300001)
		PETROLEUM AND NATURAL GAS	
 30184	 5376		
		5-17-118: 7-21;28-33	
		PETROLEUM AND NATURAL GAS	
 30185	7680		
		5-18-118: 13-36	
		5-19-118: 1;12;13;24;25;36	
		PETROLEUM AND NATURAL GAS	
30186	8192		(CRG000801)
		5-20-118: 18;19;28-33	
		5-20-119: 3-10 5-21-118: 13-15:22-27:34-36	
		5-20-119: 3-10 5-21-118: 13-15;22-27;34-36 5-21-119: 1;2;11;12	

LICENCE	HECTARES	LAND DESCRIPTION	
в0187	6400		(CRG000801)
		5-21-118: 16-21;28-33 5-21-119: 3-10 5-22-118: 12;13;24;25;36 PETROLEUM AND NATURAL GAS	(PNA018901)
в0188	6400	5-22-118: 7-11;14-23;26-35 PETROLEUM AND NATURAL GAS	(CRG000801)
В0189	2048		(CRG000801)
TRAC	C ONE	6-12-118: 1-3;10;13;24 PETROLEUM AND NATURAL GAS	
TRAC	T TWO	6-11-118: 6 6-12-118: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM	(DRRZD 18)
B0190	2304		(CRG000801)
TRAC'	ONE	6-11-118: 18;19;30;31 6-11-119: 5-7 6-12-119: 1 PETROLEUM AND NATURAL GAS	
TRAC	T TWO	6-11-119: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM	(DRRZD 18)
в0191	2938.6		(CRG000801)
TRAC	C ONE	6-12-118: 4;5EF;8EF;9;16;17EF;20EF;21;27;28;29EF 6-12-119: 3;4E,WF PETROLEUM AND NATURAL GAS	
TRAC	T TWO	6-12-118: 32EF;33;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JEAN MARIE FM	(DRRZD 202)
в0192	2255.8	6-12-119: 9E,WF;11;13-15;16E,WF;21E,WF;22-24 PETROLEUM AND NATURAL GAS	(CRG000801)
в0193	1845.2	6-12-119: 25-27;28E,WF;33E,WF;34-36 PETROLEUM AND NATURAL GAS	(CRG000801)
B0194	2048	6-12-120: 1;2;11-14;23;24 PETROLEUM AND NATURAL GAS	(CRG000801)
в0195	1642.4	6-12-120: 3;4E,WF;9E,WF;10;15;16E,WF;21E,WF;22 PETROLEUM AND NATURAL GAS	(CRG000801)
		FOOTHILLS REGION	
В0196	1024		(CRG000701) (ES4000103)
		6-07-061: 10;11;16;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

LICENCE HECTARES	LAND DESCRIPTION	
B0197 1024		(CRG000701) (ES4000103)
TRACT ONE	6-07-061: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
TRACT TWO	6-07-061: 16;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 51) (DRRZD 21)
TRACT THREE	6-07-061: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 38) (DRRZD 21)
B0198 1024		(CRG000701) (ES4000103)
	6-08-061: 27;28;34;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0199 1024		(CRG000701) (ES4000103)
TRACT ONE	6-08-061: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHINOOK MBR TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 77) (DRRZD 21)
TRACT TWO	6-08-061: 27;34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 51) (DRRZD 21)
TRACT THREE	6-08-061: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0200 1280		(CRG000701) (ES2000103)
TRACT ONE	6-09-062: 10-12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
TRACT TWO	6-08-062: 7;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0201 768	6-09-062: 26;34;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(CRG000701)
 в0202 768	BLOESKI-BOLLHEAD	
	6-09-062: 26;34;35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 40) (DRRZD 21)
72 183,354.40	HA TOTALS	ENI

ZD: 7-1 ZONE: 1600 COLORADO GRP

INTERVAL: 1,495.00 - 2,948.00 FEET

KEY WELL: 00/06-22-024-13W4/0

LOG TYPE: ELECTRICAL

ZONE: 2440 BLAIRMORE GRP

INTERVAL: 2,948.00 - 3,310.00 FEET

KEY WELL: 00/06-22-024-13W4/2

LOG TYPE: ELECTRICAL

ZD: 317 ZONE: 6390 ELKTON-SHUNDA

INTERVAL: 9,884.00 - 10,109.00 FEET

KEY WELL: 00/10-18-046-13W5/0 LOG TYPE: INDUCTION ELECTRIC

ZD: 2281-1 ZONE: 6380 ELKTON MBR

INTERVAL: 8,721.00 - 8,750.00 FEET KEY WELL: 00/06-31-053-17W5/0 LOG TYPE: INDUCTION ELECTRIC

ZD: 2652 ZONE: 6305 TURNER VALLEY-SHUNDA

INTERVAL: 9,478.00 - 9,704.00 FEET KEY WELL: 00/11-18-045-12W5/0 LOG TYPE: INDUCTION ELECTRICAL

ZD: 2701 ZONE: 6400 SHUNDA FM

INTERVAL: 9,280.00 - 9,474.00 FEET KEY WELL: 00/10-36-046-13W5/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 2728 ZONE: 3100 LOWER MANNVILLE FM

INTERVAL: 5,786.00 - 5,850.00 FEET KEY WELL: 00/06-14-056-11W5/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 3155 ZONE: 6390 ELKTON-SHUNDA

INTERVAL: 9,210.00 - 9,329.00 FEET KEY WELL: 00/11-27-045-12W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

AND ANY ADDITIONAL STRATA OCCURRING BELOW THOSE DEFINED ABOVE AND, IN THE OPINION OF THE ALBERTA ENERGY AND UTILITIES BOARD,

CONSTITUTING A PART OF THE ELKTON-SHUNDA FORMATION.

ZD: 3408 ZONE: 6700 WINTERBURN GRP

INTERVAL: 11,069.00 - 11,519.00 FEET

KEY WELL: 00/06-31-047-13W5/0

LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

ZD: 3557-1 ZONE: 3113 L MANNVILLE - ROCK CREEK

INTERVAL: 2,043.50 - 2,103.00 METRES

KEY WELL: 00/06-27-055-14W5/0
LOG TYPE: DUAL INDUCTION SFL

APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

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: 9 ZONE: 6440 BANFF FM

INTERVAL: 4,513.00 - 4,971.00 FEET KEY WELL: 00/07-03-031-20W4/0 LOG TYPE: GAMMA RAY-SONIC

DRRZD: 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: 18 ZONE: 7580 SLAVE POINT FM

INTERVAL: 4,196.00 - 4,336.00 FEET KEY WELL: 00/02-17-088-08W5/0 LOG TYPE: GAMMA RAY-ACOUSTIC

DRRZD: 20 ZONE: 4280 SAWTOOTH FM

INTERVAL: 3,109.00 - 3,176.00 FEET KEY WELL: 00/10-02-006-14W4/0 LOG TYPE: DUAL INDUCTION-LATEROLOG

APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

DRRZD: 21 ZONE: 3052 BLUESKY-BULLHEAD

INTERVAL: 2,754.00 - 3,043.00 FEET

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

LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM

INTERVAL: 2,004.00 - 3,138.00 FEET

KEY WELL: 00/11-03-078-01W6/0 LOG TYPE: INDUCTION ELECTRIC

DRRZD: 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: 28 ZONE: 6300 TURNER VALLEY FM

INTERVAL: 5,817.00 - 6,172.00 FEET KEY WELL: 00/08-30-019-02W5/0 LOG TYPE: GAMMA RAY NEUTRON

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

DRRZD: 29 ZONE: 6400 SHUNDA FM

INTERVAL: 11,048.00 - 11,229.00 FEET

KEY WELL: 00/07-24-041-12W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

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

DRRZD: 37 ZONE: 5000 TRIASSIC SYSTEM

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

DRRZD: 38 ZONE: 1920 DUNVEGAN FM

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

DRRZD: 39 ZONE: 1260 BELLY RIVER GRP

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

DRRZD: 40 ZONE: 2280 PEACE RIVER FM

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

KEY WELL: 00/07-09-076-08W6/0

APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

DRRZD: 48 ZONE: 2420 BASAL COLORADO SD

INTERVAL: 3,004.00 - 3,024.00 FEET KEY WELL: 00/06-27-025-12W4/0 LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 51 ZONE: 1700 CARDIUM FM

INTERVAL: 2,350.40 - 2,415.70 METRES

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

DRRZD: 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: 77 ZONE: 1540 CHINOOK MBR

INTERVAL: 4,532.00 - 4,656.00 FEET KEY WELL: 00/11-27-064-09W6/0 LOG TYPE: DUAL INDUCTION FOCUSED

DRRZD: 79 ZONE: 6960 NISKU FM

INTERVAL: 8,324.00 - 8,730.00 FEET

KEY WELL: 00/06-25-050-10W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 89 ZONE: 7200 LEDUC FM

INTERVAL: 7,207.00 - 7,378.00 FEET

KEY WELL: 00/06-24-087-07W6/0 LOG TYPE: BHC ACOUSTILOG

DRRZD: 202 ZONE: 7020 JEAN MARIE FM

INTERVAL: 3,560.00 - 3,612.00 FEET

KEY WELL: 00/04-12-108-10W6/3

LOG TYPE: ACOUSTILOG

DRRZD: 214 ZONE: 5000 TRIASSIC SYSTEM

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

DRRZD: 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

APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

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: 273 ZONE: 2030 FISH SCALE-WESTGATE

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

DRRZD: 276 ZONE: 4140 FERNIE GRP

INTERVAL: 2,048.00 - 2,151.00 METRES

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

LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 277 ZONE: 6580 WABAMUN GRP

INTERVAL: 10,452.00 - 11,198.00 FEET

KEY WELL: 00/03-10-063-26W5/0

LOG TYPE: BOREHOLE COMPENSATED SONIC

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 2012, AUGUST 08 PUBLIC OFFERING NOTICE

ADM001901

LEASE A0114 LEASE A0115

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, SALES AND REGISTRATIONS ALBERTA DEPARTMENT OF ENERGY

9945 108 ST

EDMONTON AB T5K 2G6 (780) 422-9426

CFB000502

LEASE A0041

LEASE A0042

LEASE A0043

LEASE A0044

LEASE A0045

LEASE A0046 LEASE A0047

LEASE A0048

ALL LAND(S) IS/ARE WITHIN CANADIAN FORCES BASE SUFFIELD. FOR INFORMATION CONCERNING SURFACE ACCESS PLEASE REFER TO ALBERTA ENERGY INFORMATION BULLETIN 99-6 AND INFORMATION LETTER 99-36.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BOB BARON

SUPERVISOR, RANGE SAFETY

SUFFIELD INDUSTRY RANGE CONTROL LTD.

421 7 AVE SW SUITE 3900

CALGARY AB T2P 4K9

(403) 544-4485

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

CFB000504

LEASE A0041

LEASE A0042

LEASE A0043

LEASE A0044

LEASE A0045

LEASE A0046

LEASE A0047

LEASE A0048

ALL LAND(S) IS/ARE WITHIN CANADIAN FORCES BASE SUFFIELD. ALL OIL AND GAS EXPLORATION AND DEVELOPMENT ACTIVITIES WITHIN THE SUFFIELD MILITARY BASE CAN ONLY BE CONDUCTED FOLLOWING JOINT EXECUTION OF A SURFACE ACCESS AGREEMENT BY THE ALBERTA DEPARTMENT OF ENERGY, SUFFIELD INDUSTRY RANGE CONTROL LTD. (RANGE SAFETY) AND THE LESSEE HOLDING THE P & NG RIGHTS AND WITH PRIOR APPROVAL OF RANGE SAFETY.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

CHRIS RUDLAND

MANAGER, SALES AND REGISTRATIONS

ALBERTA DEPARTMENT OF ENERGY

9945 108 ST

EDMONTON AB T5K 2G6

(780) 422-9426

CML000101

LEASE A0060 LEASE A0061

ALL LAND(S) IS/ARE WITHIN A LICENCE TO OPERATE A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON

MANAGER, LAND ADMINISTRATION

PRAIRIE MINES & ROYALTY LTD.

LEASE/LAND ADMINISTRATOR

OXFORD TOWER

10235 101 ST NW SUITE 1600

EDMONTON AB T5J 3G1

(780) 420-4092

CRG000401

LICENCE B0165

LICENCE B0166

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

THERESE YACYSHYN

OPERATIONS SECTION HEAD

HIGH PRAIRIE OFFICE - LAND USE AREA -LANDS DIVISION DEPT. OF SUSTAINABLE

RESOURCE DEV

PO BOX 149

HIGH PRAIRIE AB TOG 1E0 (780) 523-6524

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CRG000701
                  LAND DESCRIPTION
  LICENCE B0142 6-06-061: 1N,SW;2-6
   LICENCE B0143
   LICENCE B0144
                 6-06-061: 16N, SE; 21S, NW; 28W
   LICENCE B0145 6-07-062: 3;4
   LICENCE B0146 6-07-062: 4;9;15
   LICENCE B0148
                 6-08-062: 23;24W
   LICENCE B0149 6-08-062: 23;24W
   LICENCE B0150 6-08-062: 7;17
   LICENCE B0152 6-08-063: 17
   LICENCE B0153
   LICENCE B0154
   LICENCE B0196
   LICENCE B0197
   LICENCE B0198
   LICENCE B0199
   LICENCE B0200
                 6-08-062: 7;17
                  6-09-062: 10-12
   LICENCE B0201
   LICENCE B0202
IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.
SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS
FOR FURTHER INFORMATION, PLEASE CONTACT:
     EUGENE BARANSKI
     LAND USE STRATEGIST
      GRANDE PRAIRIE OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE
RESOURCE DEV
     PO BOX 899
     VALLEYVIEW AB TOH 3NO
                                    (780) 524-3567
CRG000801
                 LAND DESCRIPTION
  LEASE A0122
   LEASE A0123
          A0124
A0125
   LEASE
   LEASE
   LEASE
         A0126
   LICENCE B0174
   LICENCE B0176 5-16-116: 19;20;29-32
                  5-16-117: 5-8;17;18
                  5-17-116: 19-29;30S,NE;31SE;32-36
  LICENCE B0183 5-23-117: 17NW;18-20;21N,SW;26N;27-35;36N,SW
   LICENCE B0186 5-21-119: 2N;11;12N,SW
   LICENCE B0187 5-21-118: 30N,SW;31;32N,SW
                  5-21-119: 3-10
                  5-22-118: 24NW; 25; 36
   LICENCE B0188 5-22-118: 7;8;9N,SW;14NW;15N,SW;16-23;26-35
   LICENCE B0189
                  6-11-118: 6
                  6-12-118: 1;2N,SE;3N;10;12;13;24
   LICENCE B0190
   LICENCE B0191 6-12-118: 8NEF; 9N, SE; 16; 17EF; 20EF; 21; 27; 28; 29EF; 32EF;
                            33:34
                  6-12-119: 3;4
   LICENCE B0192
   LICENCE B0193
   LICENCE B0194
   LICENCE B0195
IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.
SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS
FOR FURTHER INFORMATION, PLEASE CONTACT:
      DAVE MOYLES
      SENIOR WILDLIFE BIOLOGIST
      PEACE RIVER OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
      9621 96 AVE
     PO BAG 900 26
```

(780) 624-6405

PEACE RIVER AB T8S 1T4

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

LAND DESCRIPTION LEASE A0015 4-17-008: 4EP

IS/ARE WITHIN A DAMSITE AND RESERVOIR. NO ACTIVITY WILL BE PERMITTED BELOW THE TOP OF THE DAM ELEVATION OR THE FULL SUPPLY LEVEL OF THE RESERVOIR.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

OWEN GIBSON

LAND & CONTRACT MANAGEMENT

ENVIRONMENT AND WATER, DEPARTMENT OF

SOUTHERN REGION

OPERATIONS

200 5 AVE S FLOOR 2

LETHBRIDGE AB T1J 4L1 (403) 381-5298

ES2000103 LAND DESCRIPTION LICENCE B0157 6-06-064: 15NP LICENCE B0200 6-09-062: 10NP

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

GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

PROVINCIAL BUILDING

10320 99 ST SUITE 1601

GRANDE PRAIRIE AB T8V 6J4 (780) 538-5265

ES4000103 LAND DESCRIPTION

LICENCE B0142 6-06-061: 4NWP;5NP;6SP,NW,NEP

LICENCE B0144 6-06-061: 16E,WP;21SP LICENCE B0152 6-08-063: 21NP LICENCE B0196 6-07-061: 10SP,NW,NEP;11NP,SEP,SW;16NP,SE,SWP;17SP,

NWP,NE

LICENCE B0197 6-07-061: 10SP, NW, NEP; 11NP, SEP, SW; 16NP, SE, SWP; 17SP,

NWP,NE

LICENCE B0198 6-08-061: 27SWP;28SP

LICENCE B0199 6-08-061: 27SWP;28SP

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:

DAVE STEPNISKY

AREA WILDLIFE BIOLOGIST

GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

PROVINCIAL BUILDING

10320 99 ST SUITE 1601

GRANDE PRAIRIE AB T8V 6J4 (780) 538-5265

ESA001702 LAND DESCRIPTION LEASE A0104 5-20-054: 33WP

IS/ARE WITHIN AN ENVIRONMENTALLY SIGNIFICANT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE

PLANNING AND LAND USE TECHNOLOGIST

TOURISM, PARKS AND RECREATION

PARKS AND PROTECTED AREAS

POLICY AND LAND USE PLANNING

SECTION

9820 106 ST NW FLOOR 2

EDMONTON AB T5K 2J6

(780) 644-5357

GZR000401

LEASE A0039

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

LETHBRIDGE OFFICE - PUBLIC LANDS DEPT. OF SUSTAINABLE RESOURCE DEV

5401 1 AVE S SUITE 100

LETHBRIDGE AB T1J 4V6 (403) 382-4287

HRV000203 LAND DESCRIPTION LEASE A0077 4-16-031: 20L12

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

REBECCA TRAQUAIR

ADMINISTRATIVE COORDINATOR

CULTURE AND COMMUNITY SERVICES

HISTORIC RESOURCE MANAGEMENT BRANCH

LAND USE PLANNING SECTION

OLD ST STEPHEN'S COLLEGE

8820 112 ST NW

EDMONTON AB T6G 2P8 (780) 431-2373

HRV000402

LEASE A0049 LEASE A0050

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA. PURSUANT TO SEC. 37(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:

REBECCA TRAQUAIR

ADMINISTRATIVE COORDINATOR
CULTURE AND COMMUNITY SERVICES

HISTORIC RESOURCE MANAGEMENT BRANCH

LAND USE PLANNING SECTION

OLD ST STEPHEN'S COLLEGE

8820 112 ST NW

EDMONTON AB T6G 2P8

(780) 431-2373

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

HRV000602 LAND DESCRIPTION

LEASE A0030

LEASE A0056 4-09-021: 21L9,L15,L16

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA. PURSUANT TO SEC. 37(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:

REBECCA TRAOUAIR

ADMINISTRATIVE COORDINATOR CULTURE AND COMMUNITY SERVICES

HISTORIC RESOURCE MANAGEMENT BRANCH

LAND USE PLANNING SECTION OLD ST STEPHEN'S COLLEGE

8820 112 ST NW

EDMONTON AB T6G 2P8

(780) 431-2373

IR2000201 LAND DESCRIPTION 2000201 LAND DESCRIPT LEASE A0130 5-11-039: 25P

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

ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE

DEV

PO BOX 1720

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

IR2000402 2000402 LAND DESCRIPTION LEASE A0128 5-10-039: 18WP,L15P

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

ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE

DEV

PO BOX 1720

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

LAND DESCRIPTION IR2000601

LICENCE B0135 5-12-045: 30SEP

5-12-046: 8NP;18NP,L1,L7,L8P

LICENCE B0136 5-12-046: 8NP;18NEP,L1,L7,L8P

LICENCE B0137 5-12-047: 5SEP

5-13-046: 21SEP, SW, NWP

LICENCE B0138 5-13-046: 18NP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS

SENIOR WILDLIFE BIOLOGIST

ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE

DEV

PO BOX 1720

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

2000701 LAND DESCRIPTION LEASE A0101 5-19-053: 1SP IR2000701 LEASE A0102 5-19-053: 1SP

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

EDSON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

111 54 ST SUITE 203

EDSON AB T7E 1T2 (780) 723-8244

IR4000401 LAND DESCRIPTION LICENCE B0135 5-12-046: 18SWP, L2P LICENCE B0136 5-12-046: 18L2P

IS/ARE WITHIN THE BRAZEAU-PEMBINA INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DON LIVINGSTON

LAND MANAGEMENT/PLANNING FORESTER

ROCKY MOUNTAIN HOUSE REGIONAL OFFICE - LAND AND FOREST SERVICE DEPT. OF

SUSTAINABLE RESOURCE DEV

COURIER BOX 21

PO BOX 1720

ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8250

PDM000201

LEASE A0060

LEASE A0061

ALL LAND(S) IS/ARE WITHIN A PERMIT TO DEVELOP A COAL MINE, GRANTED UNDER THE COAL CONSERVATION ACT. PROSPECTIVE PURCHASERS ARE ADVISED THAT LAND USE PROBLEMS RELATING TO THE MINE OPERATIONS MAY ARISE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BRENDA MASON

MANAGER, LAND ADMINISTRATION PRAIRIE MINES & ROYALTY LTD. LEASE/LAND ADMINISTRATOR OXFORD TOWER

10235 101 ST NW SUITE 1600

EDMONTON AB T5J 3G1

(780) 420-4092

PDR000402

LAND DESCRIPTION 4-12-009: 12EP, L13P, L14P LEASE A0022

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

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

OWEN GIBSON

LAND & CONTRACT MANAGEMENT

ENVIRONMENT AND WATER, DEPARTMENT OF

SOUTHERN REGION

OPERATIONS

200 5 AVE S FLOOR 2

LETHBRIDGE AB T1J 4L1 (403) 381-5298

PDR000403 LAND DESCRIPTION

LAND DESCRIPTION

LEASE A0029 4-12-010: 7SP,L9P,L10P,L11P;9SP,N

LEASE A0030 4-13-010: 2L5P

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:

OWEN GIBSON

LAND & CONTRACT MANAGEMENT

ENVIRONMENT AND WATER, DEPARTMENT OF

SOUTHERN REGION

OPERATIONS

200 5 AVE S FLOOR 2

LETHBRIDGE AB T1J 4L1 (403) 381-5298

LAND DESCRIPTION

LICENCE B0135 5-12-046: 8P;18SWP,L2P LICENCE B0136 5-12-046: 8P;18L2P

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)

ENVIRONMENT AND WATER, DEPARTMENT OF

APPROVALS UNIT

2938 11 ST NE FLOOR 3

CALGARY AB T2E 7L7

(403) 297-5892

LAND DESCRIPTION PNA017101

LICENCE B0168 5-20-111: 32L13P

5-20-112: 5SP, NW, NEP

LICENCE B0169 5-20-111: 31NW, NEP

5-20-112: 6SEP, SW, NWP, NE

5-21-111: 36NP 5-21-112: 1EP

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE

PLANNING AND LAND USE TECHNOLOGIST

TOURISM, PARKS AND RECREATION

PARKS AND PROTECTED AREAS

POLICY AND LAND USE PLANNING

SECTION

9820 106 ST NW FLOOR 2

EDMONTON AB T5K 2J6

(780) 644-5357

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

PNA018901 LAND DESCRIPTION LICENCE B0187 5-21-118: 17NE

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:

DEBORAH JOHNSTONE

PLANNING AND LAND USE TECHNOLOGIST

TOURISM, PARKS AND RECREATION

PARKS AND PROTECTED AREAS

POLICY AND LAND USE PLANNING

SECTION

9820 106 ST NW FLOOR 2

EDMONTON AB T5K 2J6 (780) 644-5357

POW000101 LAND DESCRIPTION

LICENCE B0135 5-12-046: 8P LICENCE B0136 5-12-046: 8P

IS/ARE WITHIN A HYDRO-ELECTRIC POWER DEVELOPMENT.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE ARDELL

DISTRICT MANAGER; (CALGARY REGION)

ENVIRONMENT AND WATER, DEPARTMENT OF

APPROVALS UNIT

2938 11 ST NE FLOOR 3

CALGARY AB T2E 7L7 (403) 297-5892

LAND DESCRIPTION PRP008101 LEASE A0104 5-20-054: 33SWP

IS/ARE WITHIN A PROVINCIAL PARK.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE

PLANNING AND LAND USE TECHNOLOGIST

TOURISM, PARKS AND RECREATION

PARKS AND PROTECTED AREAS

POLICY AND LAND USE PLANNING

SECTION

9820 106 ST NW FLOOR 2

EDMONTON AB T5K 2J6 (780) 644-5357

TSH002301

H002301 LAND DESCRIPTION LEASE A0101 5-19-053: 1SP LEASE A0102 5-19-053: 1SP

LICENCE B0141 5-14-055: 29NWP;32WP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HOBSON

WILDLIFE BIOLOGIST

EDSON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

111 54 ST SUITE 203

(780) 723-8244 EDSON AB T7E 1T2

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2012, AUGUST 08 PUBLIC OFFERING NOTICE

TSH002401 LAND DESCRIPTION

LEASE A0125 6-13-094: 14NP, SEP, SW; 15EP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE MOYLES

SENIOR WILDLIFE BIOLOGIST

PEACE RIVER OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

9621 96 AVE PO BAG 900 26

PEACE RIVER AB T8S 1T4

(780) 624-6405

TSH002501 LAND DESCRIPTION

LEASE A0111

LICENCE B0161 5-25-068: 10SP,N;15SP

LICENCE B0162 5-25-069: 16NP;21EP,W;28SP,NWP;29SP,NEP

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

GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

PROVINCIAL BUILDING

10320 99 ST SUITE 1601

GRANDE PRAIRIE AB T8V 6J4 (780) 538-5265

END