

2017 MAY 24

# PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Alberta   
Government

## PUBLIC OFFERING CONTROL COUNTS FOR 2017.05.24

From	To	Total	Area
LEASES: A0090	A0155	66	15,160.8400 ha.
LICENCES: B0156	B0206	51	36,480.0000 ha.
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		117	51,640.8400 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 2017 May 24**.

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 by noon 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 SREM Aboriginal Affairs Branch, Alberta Energy and Environment and Sustainable Resource Development at 780-644-8734.

RESULTS OF THE PUBLIC OFFERING

1. The accepted bids information will be available on **2017 May 24** 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.

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LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0090	64	4-16-015: 9SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(WLT000101)  (DRRZD 4)
A0091	128	4-16-015: 9W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(WLT000101)  (DRRZD 4)
A0092	128	4-16-015: 10E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(WLT000101)  (DRRZD 4)
A0093	128	4-16-015: 10W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(WLT000101)  (DRRZD 4)
A0094	256	4-18-019: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(HRV000401) (HRV001501) (HRV001901) (HRV003201) (HRV003301)  (DRRZD 12)
A0095	256	4-13-022: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(HRV003201)  (DRRZD 13)
A0096	64	4-17-026: 15NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE BELLY RIVER GRP	(DRRZD 4)  (DRRZD 39)
A0097	64	4-17-026: 22SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0098	256	5-03-026: 4 PETROLEUM AND NATURAL GAS	(HRV003201)
A0099	256	4-17-029: 19 PETROLEUM AND NATURAL GAS	
A0100	256	4-27-035: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0101	128	4-07-036: 11S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0102	128	4-07-036: 11N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

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LEASE	HECTARES	LAND DESCRIPTION	
A0103	128	4-07-036: 12S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0104	128	4-07-036: 12N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0105	128	4-07-036: 14S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0106	128	4-07-036: 14N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0107	128	4-07-036: 15S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(SHA007201) (DRRZD 6)
A0108	128	4-07-036: 15N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0109	128	4-07-036: 16S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(SHA007201) (DRRZD 6)
A0110	128	4-07-036: 16N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(SHA007201) (DRRZD 6)
A0111	128	4-07-036: 17S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(SHA007201) (DRRZD 6)
A0112	128	4-07-036: 17N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(SHA007201) (DRRZD 6)
A0113	64	4-01-037: 11NW PETROLEUM AND NATURAL GAS	
A0114	16	4-01-037: 12L12 PETROLEUM AND NATURAL GAS	
A0115	112	4-20-037: 10NW, L4-L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0116	256	4-20-037: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0117	256	4-28-038: 36 PETROLEUM AND NATURAL GAS	

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LEASE	HECTARES	LAND DESCRIPTION	
A0118	64	4-04-039: 27L12,L13; 28L10N,L16; 33L2N PETROLEUM AND NATURAL GAS	
A0119	152.84	4-28-039: 29E,WF PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0120	256	5-04-039: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0121	128	4-13-040: 29E PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0122	2048	TRACT ONE 4-13-041: 12; 14E; 16; 22S,NW; 30E; 34W 4-13-042: 4E 4-14-041: 36S,NE PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-13-041: 18 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT THREE 4-13-040: 36 4-13-041: 14W PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0123	128	4-14-040: 24N PETROLEUM AND NATURAL GAS	
A0124	128	5-04-040: 10E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE VIKING FM	(DRRZD 3) (DRRZD 4) (DRRZD 6)
A0125	192	TRACT ONE 5-04-040: 15NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEKISKO FM EXCEPTING NATURAL GAS IN THE CARDIUM FM	(DRRZD 30) (ZD 2631)
		TRACT TWO 5-04-040: 15S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE PEKISKO FM	(DRRZD 3) (DRRZD 30)
A0126	192	5-04-040: 22N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM TO THE BASE OF THE PEKISKO FM	(DRRZD 90) (DRRZD 30)
A0127	128	5-04-040: 27E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE PEKISKO FM	(DRRZD 4) (DRRZD 30)

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LEASE	HECTARES	LAND DESCRIPTION	
A0128	256	5-04-040: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM TO THE BASE OF THE PEKISKO FM	(DRRZD 90) (DRRZD 30)
A0129	256	4-25-042: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0130	256	4-25-042: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0131	256	4-23-044: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 39) (DRRZD 4)
A0132	48	4-06-047: 32L2,L7,L8 PETROLEUM AND NATURAL GAS	
A0133	64	4-25-049: 9SW NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0134	48	4-06-052: 29L1,L8,L9 PETROLEUM AND NATURAL GAS	
A0135	256	4-21-063: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE TOP OF THE ELK POINT GRP	(DRRZD 4) (DRRZD 284)
--- NORTHERN REGION ---			
A0136	256	5-05-036: 34 PETROLEUM AND NATURAL GAS	
A0137	256	5-13-048: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP	(IR2000601) (SHA006701) (SHA007901) (DRRZD 39)
A0138	64	5-05-050: 5SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 57)
A0139	256	5-17-052: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
A0140	256	5-06-054: 4 PETROLEUM AND NATURAL GAS	(NAT006601)

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
A0141	256	5-14-055: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING NATURAL GAS IN THE L MANNVILLE - ROCK CREEK	(DRRZD 3) (ZD 3557-1)
A0142	256		(ES4000102) (SHA006701) (SHA008201)
	TRACT ONE	5-22-055: 35N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE SPIRIT RIVER FM	(DRRZD 3) (DRRZD 22)
	TRACT TWO	5-22-055: 35SW NATURAL GAS IN THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(ZD 334) (DRRZD 22)
	TRACT THREE	5-22-055: 35SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0143	256		(SHA006701) (SHA008201)
	TRACT ONE	5-22-055: 36N,SE NATURAL GAS IN THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(ZD 334) (DRRZD 22)
	TRACT TWO	5-22-055: 36SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0144	256		(TSH003401) (TSH003501)
		5-19-063: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)
A0145	128		(SHA006701)
		5-19-063: 26E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 21) (DRRZD 37)
A0146	256		(TSH003401) (TSH003501)
		6-10-072: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0147	256		(TSH003501)
		6-10-073: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
A0148	64		
		6-08-078: 11NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0149	256		
		6-08-078: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)

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LEASE	HECTARES	LAND DESCRIPTION	
A0150	256		
	TRACT ONE	6-08-078: 26N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR TO THE BASE OF THE PEACE RIVER FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 25) (DRRZD 40) (DRRZD 247)
	TRACT TWO	6-08-078: 26SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0151	128	6-08-078: 32SW,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE CHARLIE LAKE FM	(DRRZD 38) (DRRZD 247)
A0152	512	5-23-084: 29; 30 PETROLEUM AND NATURAL GAS	(ADM001901)
A0153	1216	5-24-084: 22; 27; 28N,SW; 34 5-24-085: 4 PETROLEUM AND NATURAL GAS	(ADM001901) (SHA007001)
A0154	512	5-24-084: 25; 36 PETROLEUM AND NATURAL GAS	(ADM001901)
A0155	512	5-24-084: 26; 35 PETROLEUM AND NATURAL GAS	(ADM001901)
66	15,160.84	HA TOTALS	<b>END</b>



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LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0156	2816		
	TRACT ONE	5-04-039: 33; 34 5-04-040: 10E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-04-040: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
	TRACT THREE	5-04-040: 2; 11; 14; 15; 22; 27; 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
	TRACT FOUR	5-04-040: 10W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE JURASSIC SYSTEM	(DRRZD 4) (DRRZD 90)
--- NORTHERN REGION ---			
B0157	768		(SHA007901)
		5-14-044: 7 5-15-044: 1; 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0158	256		(IR2000601)
		5-14-044: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0159	512		(IR2000601) (SHA006701) (SHA007901)
		5-15-044: 17; 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0160	384		(SHA007901)
	TRACT ONE	5-13-046: 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT TWO	5-13-047: 9E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE ROCK CREEK MBR	(DRRZD 39) (DRRZD 60) (ZD 3408-A)
B0161	768		(ES2000101) (SHA007901)
	TRACT ONE	5-15-048: 31 5-15-049: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
	TRACT TWO	5-15-048: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE ROCK CREEK MBR	(DRRZD 22) (DRRZD 60)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0162	4096		
	TRACT ONE	5-16-050: 21 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-SHUNDA	(DRRZD 22) (DRRZD 29) (ZD 293-1)
	TRACT TWO	5-15-049: 31 5-15-050: 4; 6-8; 31 5-16-049: 23; 33; 34 5-16-050: 1; 5; 8; 13; 22; 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0163	256	5-19-050: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0164	512	5-15-051: 14; 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR EXCEPTING NATURAL GAS IN THE ROCK CREEK MBR	(DRRZD 22) (DRRZD 66) (ZD 3607)
B0165	768	5-16-051: 14; 16; 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0166	256	5-18-051: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0167	256		(CML004201) (PDM003101) (SHA007901)
		5-23-051: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 51)
B0168	768	5-16-052: 15; 26; 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)
B0169	768		
	TRACT ONE	5-16-052: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 66)
	TRACT TWO	5-16-052: 15; 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR TO THE BASE OF THE BANFF FM	(DRRZD 66) (DRRZD 255)
B0170	512	5-17-052: 13; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE NORDEGG MBR	(DRRZD 22) (DRRZD 66)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0171	512		
	TRACT ONE	5-17-052: 13; 24E PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
	TRACT TWO	5-17-052: 24W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 3) (DRRZD 22)
B0172	3072		(ES2000104) (IR2000702) (IR4000801) (PFR002001) (PRP008601) (SHA006701) (TSH003401) (TSH003501)
	TRACT ONE	5-22-053: 9 PETROLEUM AND NATURAL GAS TO THE TOP OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 3) (DRRZD 22)
	TRACT TWO	5-22-053: 10; 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
	TRACT THREE	5-22-052: 25; 36 5-22-053: 1; 7; 8; 12 5-23-053: 10-12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0173	2432		(PRP005001) (SHA008001) (TSH003401) (TSH003501)
	TRACT ONE	5-11-061: 4; 9; 10; 15; 21; 22; 30S PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-11-060: 34N; 35N PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE JURASSIC SYSTEM	(ZD 354)
	TRACT THREE	5-11-061: 19 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR EXCEPTING PETROLEUM AND NATURAL GAS IN THE BEAVERHILL LAKE GRP	(DRRZD 4) (DRRZD 66) (DRRZD 5)
	TRACT FOUR	5-11-061: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 6) (DRRZD 66)
B0174	1536		(SHA008001)
		5-10-061: 12-14; 22-24 PETROLEUM AND NATURAL GAS	
B0175	256		
		6-06-066: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0176	256	6-06-066: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
B0177	256	6-06-066: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
B0178	512	6-10-069: 27; 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(SHA006701) (DRRZD 246)
B0179	256	6-11-069: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0180	512	4-23-070: 3; 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(SHA006701) (DRRZD 4) (ZD 3093)
B0181	256	4-23-070: 9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE GRAND RAPIDS FM	(SHA006701) (DRRZD 4) (ZD 3093)
B0182	256	4-23-070: 15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0183	448	4-23-070: 21S,NE; 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0184	512	4-23-070: 28; 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
B0185	256	6-10-070: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
B0186	256	6-06-072: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DOIG FM	(DRRZD 251)
B0187	512		(TSH003401) (TSH003501)
TRACT ONE		6-09-072: 32 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM	(DRRZD 264)
TRACT TWO		6-09-072: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE TOP OF THE MONTNEY FM	(DRRZD 22) (DRRZD 264)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0188	256		(TSH003501)
	TRACT ONE	6-08-074: 18S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
	TRACT TWO	6-08-074: 18N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
B0189	768	6-07-086: 1-3 PETROLEUM AND NATURAL GAS	
B0190	256	6-07-086: 22 PETROLEUM AND NATURAL GAS	
B0191	512	6-06-087: 11; 14 PETROLEUM AND NATURAL GAS	(SHA007001)
B0192	512	TRACT ONE 6-07-087: 2 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-07-087: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0193	768	5-19-097: 31 5-20-097: 23; 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE GILWOOD MBR	(SHA006701) (DRRZD 10)
--- FOOTHILLS REGION ---			
B0194	2496		(IR2000201) (SHA006701) (SHA008301)
	TRACT ONE	5-09-036: 30S,NW; 31N,SW; 32N,SW 5-09-037: 5N,SW; 6; 15S 5-10-036: 35E; 36 5-10-037: 1-3 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-09-036: 31SE; 32SE 5-09-037: 5SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
B0195	256	5-13-041: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(SHA007901) (DRRZD 6)
B0196	512	TRACT ONE 5-13-041: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE ROCK CREEK MBR	(SHA007901) (DRRZD 6) (DRRZD 60)
	TRACT TWO	5-14-041: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 6) (DRRZD 21)

2017 MAY 24

LICENCE	HECTARES	LAND DESCRIPTION	
B0197	512	5-14-041: 9; 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(IR2000201) (IR2000501) (SHA006701) (SHA007901)  (DRRZD 6)
B0198	512	5-14-041: 9; 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BLUESKY-BULLHEAD	(IR2000201) (IR2000501) (SHA006701) (SHA007901)  (DRRZD 6) (DRRZD 21)
B0199	768	5-15-041: 21; 28; 33 PETROLEUM AND NATURAL GAS	(IR2000201) (SHA006901) (SHA007901)
B0200	256	5-14-042: 3 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(SHA007901)  (DRRZD 6)
B0201	256	5-14-042: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BLUESKY-BULLHEAD	(SHA007901)  (DRRZD 6) (DRRZD 21)
B0202	512	5-15-042: 19; 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE TRIASSIC SYSTEM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE RUNDLE GRP	(SHA006701) (SHA007901)  (DRRZD 3) (DRRZD 56)  (DRRZD 27)
B0203	512	5-15-042: 22; 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE TRIASSIC SYSTEM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE RUNDLE GRP	(SHA007901)  (DRRZD 3) (DRRZD 56)  (DRRZD 27)
B0204	256	5-15-042: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE TRIASSIC SYSTEM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE RUNDLE GRP	(SHA006701) (SHA007901)  (DRRZD 3) (DRRZD 56)  (DRRZD 27)
B0205	256	5-15-042: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(SHA006701) (SHA007901)  (DRRZD 60)

PETROLEUM AND NATURAL GAS LICENCES

LICENCE SCHEDULE

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2017 MAY 24

LICENCE	HECTARES	LAND DESCRIPTION	
B0206	512		(PDM003101)
			(SHA007901)
			(TSH003401)
			(TSH003501)
		5-23-050: 33; 34	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE CARDIUM FM	(DRRZD 51)
51	36,480.00	HA TOTALS	<b>END</b>





ZONE DESIGNATIONS APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

ZD: 293-1                    ZONE: 6390 ELKTON-SHUNDA  
  
INTERVAL: 9865.00 - 9930.00 FEET  
KEY WELL: 00/10-33-049-16W5/0  
LOG TYPE: INDUCTION ELECTRIC

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ZD: 334                    ZONE: 7040 WOODBEND GRP  
  
INTERVAL: 12100.00 - 12750.00 FEET  
KEY WELL: 00/08-26-055-22W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC  
  
ZONE: 2140 VIKING FM  
  
INTERVAL: 8060.00 - 8204.00 FEET  
KEY WELL: 02/08-26-055-22W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

ZD: 354                    ZONE: 4000 JURASSIC SYSTEM  
  
INTERVAL: 5525.00 - 5666.00 FEET  
KEY WELL: 00/06-05-059-10W5/0  
LOG TYPE: INDUCTION ELECTRIC  
  
ZONE: 6420 PEKISKO FM  
  
INTERVAL: 5666.00 - 5765.00 FEET  
KEY WELL: 00/06-05-059-10W5/0  
LOG TYPE: INDUCTION ELECTRIC

---

ZD: 2631                   ZONE: 1700 CARDIUM FM  
  
INTERVAL: 5536.00 - 5680.00 FEET  
KEY WELL: 00/07-22-040-04W5/0  
LOG TYPE: INDUCTION ELECTROLOG

---

ZD: 3093                   ZONE: 2620 GRAND RAPIDS FM  
  
INTERVAL: 1315.00 - 1733.00 FEET  
KEY WELL: 00/06-03-070-23W4/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

ZD: 3408-A                ZONE: 4320 ROCK CREEK MBR  
  
INTERVAL: 2883.50 - 2901.00 METRES  
KEY WELL: 00/02-30-047-13W5/0  
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

---

ZD: 3557-1                ZONE: 3113 L MANNVILLE - ROCK CREEK  
  
INTERVAL: 2043.50 - 2103.00 METRES  
KEY WELL: 00/06-27-055-14W5/0  
LOG TYPE: DUAL INDUCTION SFL

---

ZD: 3607                   ZONE: 4320 ROCK CREEK MBR  
  
INTERVAL: 2589.00 - 2613.00 METRES  
KEY WELL: 00/10-11-051-15W5/0  
LOG TYPE: DUAL INDUCTION FOCUSED

---

END



DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

DRRZD: 3                    ZONE: 1700    CARDIUM FM  
  
INTERVAL: 6303.00 - 6436.00 FEET  
KEY WELL: 00/16-16-041-06W5/0  
LOG TYPE: ELECTRICAL

---

DRRZD: 4                    ZONE: 2480    MANNVILLE GRP  
  
INTERVAL: 2557.00 - 2985.00 FEET  
KEY WELL: 00/06-16-041-08W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 5                    ZONE: 7440    BEAVERHILL LAKE GRP  
  
INTERVAL: 8645.00 - 9118.00 FEET  
KEY WELL: 00/10-22-068-11W5/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 6                    ZONE: 2140    VIKING FM  
  
INTERVAL: 2600.00 - 2680.00 FEET  
KEY WELL: 00/10-10-042-14W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 10                   ZONE: 7655    GILWOOD MBR  
  
INTERVAL: 5693.00 - 5772.00 FEET  
KEY WELL: 00/02-21-079-08W5/0  
LOG TYPE: INDUCTION ELECTRIC

---

DRRZD: 12                   ZONE: 1640    MEDICINE HAT SD  
  
INTERVAL: 1312.00 - 1582.00 FEET  
KEY WELL: 00/06-30-014-04W4/0  
LOG TYPE: INDUCTION GAMMA RAY

---

DRRZD: 13                   ZONE: 1860    SECOND WHITE SPECKS  
  
INTERVAL: 1820.00 - 2030.00 FEET  
KEY WELL: 00/10-17-014-09W4/0  
LOG TYPE: INDUCTION ELECTRIC

---

DRRZD: 21                   ZONE: 3052    BLUESKY-BULLHEAD  
  
INTERVAL: 2754.00 - 3043.00 FEET  
KEY WELL: 00/10-32-081-01W6/0  
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

---

DRRZD: 22                   ZONE: 2640    SPIRIT RIVER FM  
  
INTERVAL: 2004.00 - 3138.00 FEET  
KEY WELL: 00/11-03-078-01W6/0  
LOG TYPE: INDUCTION ELECTRIC

---

DRRZD: 25                   ZONE: 1900    DOE CREEK MBR  
  
INTERVAL: 2330.00 - 2393.00 FEET  
KEY WELL: 00/07-04-075-10W6/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

DRRZD: 27                   ZONE: 6100    RUNDLE GRP  
  
INTERVAL: 9040.00 - 9990.00 FEET  
KEY WELL: 00/05-25-029-09W5/0  
LOG TYPE: GAMMA RAY NEUTRON

---

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS  
APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

DRRZD: 29                    ZONE: 6400 SHUNDA FM  
INTERVAL: 11048.00 - 11229.00 FEET  
KEY WELL: 00/07-24-041-12W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 30                    ZONE: 6420 PEKISKO FM  
INTERVAL: 9232.00 - 9390.00 FEET  
KEY WELL: 00/07-13-033-05W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 37                    ZONE: 5000 TRIASSIC SYSTEM  
INTERVAL: 6948.00 - 7042.00 FEET  
KEY WELL: 00/10-07-062-19W5/0  
LOG TYPE: DUAL INDUCTION FOCUSED

---

DRRZD: 38                    ZONE: 1920 DUNVEGAN FM  
INTERVAL: 2566.00 - 3038.00 FEET  
KEY WELL: 00/11-04-074-05W6/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

DRRZD: 39                    ZONE: 1260 BELLY RIVER GRP  
INTERVAL: 1688.00 - 2453.00 FEET  
KEY WELL: 00/07-18-032-22W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 40                    ZONE: 2280 PEACE RIVER FM  
INTERVAL: 3760.00 - 4008.00 FEET  
KEY WELL: 00/07-09-076-08W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 51                    ZONE: 1700 CARDIUM FM  
INTERVAL: 2350.40 - 2415.70 METRES  
KEY WELL: 00/07-36-058-03W6/0  
LOG TYPE: DUAL INDUCTION SFL

---

DRRZD: 56                    ZONE: 5000 TRIASSIC SYSTEM  
INTERVAL: 12582.00 - 12746.00 FEET  
KEY WELL: 00/06-05-049-21W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 57                    ZONE: 6440 BANFF FM  
INTERVAL: 4247.00 - 4776.00 FEET  
KEY WELL: 00/02-24-056-05W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 60                    ZONE: 4320 ROCK CREEK MBR  
INTERVAL: 2502.50 - 2531.50 METRES  
KEY WELL: 00/10-35-049-13W5/2  
LOG TYPE: DUAL LATEROLOG

---

DRRZD: 66                    ZONE: 4440 NORDEGG MBR  
INTERVAL: 5610.00 - 5670.00 FEET  
KEY WELL: 00/10-12-055-09W5/0  
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

---

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

DRRZD: 90                      ZONE: 4000   JURASSIC SYSTEM

INTERVAL: 7052.00 - 7148.00 FEET  
KEY WELL: 00/06-29-039-03W5/0  
LOG TYPE: INDUCTION ELECTROLOG

---

DRRZD: 246                    ZONE: 5160   HALFWAY FM

INTERVAL: 6344.00 - 6402.00 FEET  
KEY WELL: 00/11-18-077-08W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 247                    ZONE: 5080   CHARLIE LAKE FM

INTERVAL: 2372.00 - 2448.50 METRES  
KEY WELL: 00/10-19-068-06W6/0  
LOG TYPE: DUAL INDUCTION SFL

---

DRRZD: 251                    ZONE: 5200   DOIG FM

INTERVAL: 1770.00 - 1853.00 METRES  
KEY WELL: 00/03-22-078-10W6/0  
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

---

DRRZD: 255                    ZONE: 6440   BANFF FM

INTERVAL: 2690.00 - 2892.00 METRES  
KEY WELL: 00/01-18-066-26W5/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

DRRZD: 264                    ZONE: 5240   MONTNEY FM

INTERVAL: 2229.00 - 2491.50 METRES  
KEY WELL: 00/06-32-076-11W6/0  
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

---

DRRZD: 284                    ZONE: 7635   ELK POINT GRP

INTERVAL: 783.00 - 1370.00 METRES  
KEY WELL: 02/06-13-063-08W4/0  
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

---

END



## ADDENDA AND CONTACTS APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

**ADM001901 PEACE RIVER OIL SANDS DESIGNATED AREA #1**

LEASE A0152  
 LEASE A0153  
 LEASE A0154  
 LEASE A0155

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 ERCB INTERIM DIRECTIVE 99-01.

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DONNA CRAWFORD  
 MANAGER  
 ALBERTA DEPARTMENT OF ENERGY  
 9945 108 ST  
 EDMONTON AB T5K 2G6 (780) 427-8933

**CML004201 COALSPUR MINES (OPERATIONS) LTD MINE #1815**

LICENCE B0167

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:

GENE WUSATY  
 MANAGING DIRECTOR  
 COALSPUR MINES (OPERATIONS) LTD.  
 ENVIRONMENT & REGULATORY  
 PO BOX 6146  
 HINTON AB T7V 1X5 (403) 261-9997

**ES2000101 EASTERN SLOPES POLICY**

LAND DESCRIPTION  
 LICENCE B0161 5-15-048: 29S,NP

ALL LAND(S) 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 HOBSON  
 WILDLIFE BIOLOGIST  
 EDSON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
 111 54 ST SUITE 203  
 EDSON AB T7E 1T2 (780) 723-8518

**APPENDIX 3**

**PAGE 2**

**ADDENDA AND CONTACTS APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE**

**ES2000104**            **EASTERN SLOPES POLICY**  
                          LAND DESCRIPTION  
LICENCE B0172 5-23-053: 10SP,N; 11NWP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:  
JEFF KNETEMAN  
SENIOR WILDLIFE BIOLOGIST  
HINTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
131 CIVIC CENTRE RD FLOOR 3  
HINTON AB T7V 1E6                           (780) 865-8264

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**ES4000102**            **EASTERN SLOPES POLICY**  
                          LAND DESCRIPTION  
LEASE A0142 5-22-055: 35SP,NWP

ALL LAND(S) 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:  
SHARAD KARMACHARYA  
LAND MANAGEMENT PLANNER  
HINTON OFFICE - LAND USE AREA- LANDS DIVISION DEPT. OF SUSTAINABLE  
RESOURCE DEV  
131 CIVIC CENTRE RD FLOOR 3  
HINTON AB T7V 2E6                           (780) 865-8267

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**HRV000401**            **ARCHAEOLOGICAL SITE**  
                          LAND DESCRIPTION  
LEASE A0094 4-18-019: 10N,L4-L8

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:  
GEORGE CHALUT  
LAND USE PLANNER  
CULTURE, DEPARTMENT OF  
HISTORIC RESOURCE MANAGEMENT BRANCH  
LAND USE PLANNING SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8                       (780) 431-2329

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**HRV001501**            **ARCHAEOLOGICAL SITE**  
                          LAND DESCRIPTION  
LEASE A0094 4-18-019: 10L3

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:  
GEORGE CHALUT  
LAND USE PLANNER  
CULTURE, DEPARTMENT OF  
HISTORIC RESOURCE MANAGEMENT BRANCH  
LAND USE PLANNING SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8                       (780) 431-2329

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ADDENDA AND CONTACTS APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

**HRV001901**            **ARCHAEOLOGICAL SITE**  
                          LAND DESCRIPTION  
LEASE    A0094    4-18-019:    10L1-L3

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:  
GEORGE CHALUT  
LAND USE PLANNER  
CULTURE, DEPARTMENT OF  
HISTORIC RESOURCE MANAGEMENT BRANCH  
LAND USE PLANNING SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8                            (780) 431-2329

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**HRV003201**            **HISTORICAL RESOURCE MANAGEMENT AREA**  
                          LAND DESCRIPTION  
LEASE    A0094    4-18-019:    10N, SEP, SW  
LEASE    A0095    4-13-022:    18SEP, SW, NWP  
LEASE    A0098    5-03-026:    4SEP

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, DEPARTMENT OF  
HISTORIC RESOURCE MANAGEMENT BRANCH  
LAND USE PLANNING SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8                            (780) 431-2373

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**HRV003301**            **HISTORICAL RESOURCE MANAGEMENT AREA**  
                          LAND DESCRIPTION  
LEASE    A0094    4-18-019:    10L1, L2

ALL LAND(S) IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:  
GEORGE CHALUT  
LAND USE PLANNER  
CULTURE, DEPARTMENT OF  
HISTORIC RESOURCE MANAGEMENT BRANCH  
LAND USE PLANNING SECTION  
OLD ST STEPHEN'S COLLEGE  
8820 112 ST NW  
EDMONTON AB T6G 2P8                            (780) 431-2329

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ADDENDA AND CONTACTS APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

**IR2000702**            **COAL BRANCH**  
                          LAND DESCRIPTION  
LICENCE B0172 5-22-052: 25SEP,NWP; 36SWP  
                          5-23-053: 10SP; 11WP

ALL LAND(S) IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE COAL BRANCH INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:  
JEFF KNETEMAN  
SENIOR WILDLIFE BIOLOGIST  
HINTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
131 CIVIC CENTRE RD FLOOR 3  
HINTON AB T7V 1E6                           (780) 865-8264

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**IR4000801**            **COAL BRANCH**  
                          LAND DESCRIPTION  
LICENCE B0172 5-22-053: 1NWP; 9EP; 10N,SE,SWP; 11; 12WP

ALL LAND(S) 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  
HINTON OFFICE - LAND USE AREA- LANDS DIVISION DEPT. OF SUSTAINABLE  
RESOURCE DEV  
131 CIVIC CENTRE RD FLOOR 3  
HINTON AB T7V 2E6                           (780) 865-8267

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**NAT006601**            **DUSSAULT LAKE**  
                          LAND DESCRIPTION  
LEASE A0140 5-06-054: 4SWP

ALL LAND(S) IS/ARE WITHIN A NATURAL AREA, ESTABLISHED 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  
PROVINCIAL BUILDING FLOOR 2  
9503 BEAVERHILL ROAD  
PO BOX 1019  
LAC LA BICHE AB T0A 2C0                   (780) 644-5357

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**PDM003101**            **COALSPUR MINES (OPERATIONS) LTD MINE #1815**  
                          LAND DESCRIPTION  
LICENCE B0167  
LICENCE B0206 5-23-050: 34N

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:  
GENE WUSATY  
MANAGING DIRECTOR  
COALSPUR MINES (OPERATIONS) LTD.  
ENVIRONMENT & REGULATORY  
PO BOX 6146  
HINTON AB T7V 1X5                           (403) 261-9997

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**PFR002001**

**ECCLES POND**

LAND DESCRIPTION

LICENCE B0172 5-22-053: 7NE; 8NW

ALL LAND(S) IS/ARE WITHIN A PROPOSED FOREST RECREATION AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SHARAD KARMACHARYA

LAND MANAGEMENT PLANNER

HINTON OFFICE - LAND USE AREA- LANDS DIVISION DEPT. OF SUSTAINABLE  
RESOURCE DEV

131 CIVIC CENTRE RD FLOOR 3

HINTON AB T7V 2E6 (780) 865-8267

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**PRP005001**

**CARSON-PEGASUS**

LAND DESCRIPTION

LICENCE B0173 5-11-061: 19P; 20NW,L5; 30SP

ALL LAND(S) 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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0 (780) 644-5357

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**PRP008601**

**OBED LAKE**

LAND DESCRIPTION

LICENCE B0172 5-22-052: 36NP  
5-22-053: 1N,SEP,SW; 10N,SE,SWP; 11; 12

ALL LAND(S) 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

PROVINCIAL BUILDING FLOOR 2

9503 BEAVERHILL ROAD

PO BOX 1019

LAC LA BICHE AB T0A 2C0 (780) 644-5357

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ADDENDA AND CONTACTS APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

**SHA006701 KEY WILDLIFE AND BIODIVERSITY ZONES**

	LAND DESCRIPTION
LEASE A0137	
LEASE A0142	5-22-055: 35SP,NWP
LEASE A0143	5-22-055: 36SWP
LEASE A0145	5-19-063: 26NEP
LICENCE B0159	5-15-044: 20NP
LICENCE B0172	5-22-052: 25SP
	5-23-053: 10SP,NWP,NE; 11P
LICENCE B0178	6-10-069: 27; 34SP,NEP
LICENCE B0180	4-23-070: 3WP; 10SWP
LICENCE B0181	4-23-070: 9NP,SEP,SW
LICENCE B0193	5-19-097: 31
	5-20-097: 23SP,NEP; 25S,NWP,NE
LICENCE B0194	5-10-036: 35EP; 36SWP
	5-10-037: 2NWP
LICENCE B0197	5-14-041: 9NP,SEP,SW; 17SWP
LICENCE B0198	5-14-041: 9NP,SEP,SW; 17SWP
LICENCE B0202	5-15-042: 19NP,SWP; 29P
LICENCE B0204	5-15-042: 28NP
LICENCE B0205	5-15-042: 32SEP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK  
PROVINCIAL WILDLIFE HABITAT SPECIALIST  
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9920 108 ST NW FLOOR 2  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA006901 MOUNTAIN GOAT AND SHEEP AREAS**

	LAND DESCRIPTION
LICENCE B0199	5-15-041: 21SP,NWP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK  
PROVINCIAL WILDLIFE HABITAT SPECIALIST  
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9920 108 ST NW FLOOR 2  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA007001 SPECIAL ACCESS ZONE**

	LAND DESCRIPTION
LEASE A0153	5-24-085: 4SP,N
LICENCE B0191	6-06-087: 14NP

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK  
PROVINCIAL WILDLIFE HABITAT SPECIALIST  
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9920 108 ST NW FLOOR 2  
EDMONTON AB T5K 2M4 (780) 422-3344

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ADDENDA AND CONTACTS APPLICABLE TO THE 2017 MAY 24 PUBLIC OFFERING NOTICE

**SHA008201 GRANDE CACHE GRIZZLY BEAR ZONE**

LAND DESCRIPTION  
LEASE A0142 5-22-055: 35SP,NEP  
LEASE A0143 5-22-055: 36P

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK  
PROVINCIAL WILDLIFE HABITAT SPECIALIST  
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9920 108 ST NW FLOOR 2  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA008301 CLEARWATER GRIZZLY BEAR ZONE**

LICENCE B0194

ALL LAND(S) IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK  
PROVINCIAL WILDLIFE HABITAT SPECIALIST  
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9920 108 ST NW FLOOR 2  
EDMONTON AB T5K 2M4 (780) 422-3344

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**TSH003401 TRUMPETER SWAN HABITAT 500m BUFFER**

LAND DESCRIPTION  
LEASE A0144 5-19-063: 23SP,NEP  
LEASE A0146 6-10-072: 25NWP  
LICENCE B0172 5-22-053: 1NP; 10P; 11NP,SEP; 12P  
LICENCE B0173 5-11-061: 19P; 20NWP; 30SP  
LICENCE B0187 6-09-072: 29NP; 32SP,NEP  
LICENCE B0206 5-23-050: 33P; 34WP

ALL LAND(S) IS/ARE WITHIN TRUMPETER SWAN HABITAT 500 METRE BUFFER. ACTIVITIES SHALL NOT OCCUR WITHIN 500 METRES OF THE BED AND SHORE ON IDENTIFIED WATERBODIES AND/OR WATERCOURSES.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK  
PROVINCIAL WILDLIFE HABITAT SPECIALIST  
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9920 108 ST NW FLOOR 2  
EDMONTON AB T5K 2M4 (780) 422-3344

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**TSH003501 TRUMPETER SWAN HABITAT 800m BUFFER**

LAND DESCRIPTION			
LEASE	A0144	5-19-063:	23P
LEASE	A0146	6-10-072:	25NWP
LEASE	A0147	6-10-073:	11SEP
LICENCE	B0172	5-22-053:	1NP,SEP; 9EP; 10WP; 12P
LICENCE	B0173	5-11-061:	19SP,NEP; 20WP; 30SEP
LICENCE	B0187	6-09-072:	29P
LICENCE	B0188	6-08-074:	18SWP
LICENCE	B0206	5-23-050:	33NP,SWP; 34WP

ALL LAND(S) IS/ARE WITHIN TRUMPETER SWAN HABITAT 500 METRE BUFFER. ACTIVITIES SHALL NOT OCCUR WITHIN 500 METRES OF THE BED AND SHORE ON IDENTIFIED WATERBODIES AND/OR WATERCOURSES.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK  
PROVINCIAL WILDLIFE HABITAT SPECIALIST  
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
9920 108 ST NW FLOOR 2  
EDMONTON AB T5K 2M4 (780) 422-3344

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**WLT000101 VAUXHALL MARSH COMPLEX**

LEASE	A0090
LEASE	A0091
LEASE	A0092
LEASE	A0093

ALL LAND(S) IS/ARE WITHIN A 'WETLANDS FOR TOMORROW' PROJECT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LEO DUBE  
SENIOR WILDLIFE TECHNICIAN  
LETHBRIDGE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV  
Y P M PLACE  
530 8 ST S  
LETHBRIDGE AB T1J 2J8 (403) 382-4363

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END