

2024 DECEMBER 11

**PUBLIC OFFERING OF CROWN
PETROLEUM AND NATURAL GAS
RIGHTS**



PUBLIC OFFERING CONTROL COUNTS FOR 2024.12.11

From	To	Total	Area
LEASES: A0001	A0050	50	10,523.6500 ha.
LICENCES: B0051	B0071	21	11,008.0000 ha.
		71	21,531.6500 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 2024 December 11**.

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 and Minerals 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 \$35.00/ha for either a lease or 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 by email to crownlanddatasupport@gov.ab.ca.

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 acquired Crown mineral rights. For information go to <https://www.alberta.ca/indigenous-consultations-in-alberta.aspx>.

RESULTS OF THE PUBLIC OFFERING

1. Every effort will be made to publish sales results on the afternoon of **2024 December 11** and results will be available on Alberta Energy and Minerals website at <https://content2.energy.alberta.ca/petroleum-and-natural-gas-tenure-public-offerings-and-results>.
2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

2024 October 16
EDMONTON, Alberta

HELP DESK
780-644-2300

2024 DECEMBER 11

LEASE	HECTARES	LAND DESCRIPTION
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--- PLAINS REGION ---		
A0001	384	(SHA009201) (SHA009801) (SHA010201) (SHA010301) (SHA010401) 4-14-005: 31 4-15-005: 35W PETROLEUM AND NATURAL GAS TO THE BASE OF THE FISH SCALE-WESTGATE (DRRZD 273)
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A0002	1024	(SHA010201) (SHA010301) (SHA010401) 4-24-011: 18 4-25-011: 14; 22; 24 PETROLEUM AND NATURAL GAS
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A0003	128	(SHA009801) (SHA010301) (SHA010401) 4-19-017: 1N PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)
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A0004	256	(SHA009801) (SHA010301) (SHA010401) 4-19-017: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)
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A0005	256	(SHA009801) (SHA010301) (SHA010401) 4-19-017: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP (DRRZD 4)
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A0006	64	(SHA010301) (SHA010401) 4-24-035: 10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4) EXCEPTING PETROLEUM AND NATURAL GAS IN THE DUVERNAY FM (DRRZD 286)
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A0007	256	(SHA010301) (SHA010401) 4-07-037: 7 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE VIKING FM (DRRZD 6) EXCEPTING NATURAL GAS IN THE UPPER BLAIRMORE (ZD 2062)
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A0008	128	(SHA010301) (SHA010401)
TRACT ONE		4-07-037: 17SW PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM (ZD 2062)
TRACT TWO		4-07-037: 17NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6)
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LEASE	HECTARES	LAND DESCRIPTION	
A0009	256		(SHA010301) (SHA010401)
	TRACT ONE	4-07-037: 18S PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE UPPER BLAIRMORE	(ZD 2062) (ZD 2062)
	TRACT TWO	4-07-037: 18N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0010	16		(SHA010401)
		4-07-037: 25L12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 4) (ZD 60-1)
A0011	256		(SHA010301) (SHA010401)
		4-08-037: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0012	256		(SHA010301) (SHA010401)
		4-08-037: 4 PETROLEUM AND NATURAL GAS	
A0013	128		(SHA010301) (SHA010401)
		4-08-037: 13E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0014	128		(SHA010301) (SHA010401)
		4-08-037: 24S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0015	256		(CON001001) (SHA010201) (SHA010401)
		4-05-039: 23 PETROLEUM AND NATURAL GAS	
A0016	256		(CON001001) (SHA007201) (SHA010201) (SHA010401)
		4-05-039: 27 PETROLEUM AND NATURAL GAS	
A0017	256		(SHA010401)
		4-08-040: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0018	256		(SHA010401)
		4-08-040: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0019	256		(SHA010401)
		4-08-040: 34 PETROLEUM AND NATURAL GAS	
A0020	256		(SHA010401)
		4-08-041: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

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LEASE	HECTARES	LAND DESCRIPTION	
A0021	256		
	TRACT ONE	5-02-047: 14E PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE BELLY RIVER GRP	(DRRZD 39)
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 3)
	TRACT TWO	5-02-047: 14W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 3)
A0022	512		
	TRACT ONE	5-02-047: 32S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 3)
	TRACT TWO	5-02-047: 32N 5-02-048: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0023	64		(SHA010401)
		4-02-048: 22SE PETROLEUM AND NATURAL GAS	
A0024	48		(SHA010401)
		4-02-048: 22L4-L6 PETROLEUM AND NATURAL GAS	
A0025	48		(SHA010401)
		4-02-048: 28L14-L16 PETROLEUM AND NATURAL GAS	
A0026	128		(SHA010301)
		5-04-050: 27E PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0027	64		(SHA010401)
		4-03-051: 32SW PETROLEUM AND NATURAL GAS	
A0028	64		(SHA010401)
		4-03-052: 4NW PETROLEUM AND NATURAL GAS	
A0029	64		
		4-26-064: 17SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0030	64		
		5-01-065: 14NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION
--- NORTHERN REGION ---		
A0031	256	
TRACT ONE		5-07-042: 35SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6) TO THE BASE OF THE MANNVILLE GRP (DRRZD 4) PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR (DRRZD 66)
TRACT TWO		5-07-042: 35N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR (DRRZD 66)
A0032	256	(SHA010401) 5-06-043: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0033	256	(IRZ003501) 5-07-043: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR (DRRZD 60)
A0034	256	5-06-044: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM (DRRZD 90)
A0035	256	(IRZ003501) (SHA006701) (SHA009601) 5-11-044: 23 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP (DRRZD 4)
A0036	256	(IRZ003501) (PDR001001) (SHA006701) 5-09-045: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP (DRRZD 4)
A0037	256	(IRZ004401) TRACT ONE 5-10-046: 15S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP (DRRZD 280)
		TRACT TWO 5-10-046: 15NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6)
A0038	128	(SHA007901) 5-14-047: 3W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP (DRRZD 39)
A0039	256	5-15-055: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM (DRRZD 3)

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LEASE	HECTARES	LAND DESCRIPTION	
A0040	640		(SHA008201)
	TRACT ONE	5-25-063: 4 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-25-063: 9E; 10N, SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT THREE	5-25-063: 10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 207)
A0041	256		
	TRACT ONE	5-18-065: 2W PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR EXCEPTING NATURAL GAS IN THE NOTIKWIN MBR	(DRRZD 66) (ZD 234)
	TRACT TWO	5-18-065: 2E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE NORDEGG MBR	(DRRZD 21) (DRRZD 66)
A0042	256	5-18-065: 16 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NORDEGG MBR	(DRRZD 66)
A0043	128	4-24-067: 12NE; 14NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0044	64	4-22-068: 30NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP	(DRRZD 277)
A0045	64	5-01-069: 2NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0046	128		(SHA013801) (SHA013901)
		6-09-072: 30E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE TOP OF THE HALFWAY FM	(DRRZD 22) (DRRZD 246)
A0047	64	6-10-075: 18NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM TO THE BASE OF THE HALFWAY FM	(DRRZD 247) (DRRZD 246)
A0048	235.65	5-15-076: 33SP, N PORTION(S) LYING OUTSIDE OF KAPAWE'NO FIRST NATION INDIAN RESERVE NO. 150D PETROLEUM AND NATURAL GAS	
A0049	64	5-26-078: 13NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)

LEASE SCHEDULE		PETROLEUM AND NATURAL GAS LEASES	
PAGE 2		2024 DECEMBER 11	
LEASE	HECTARES	LAND DESCRIPTION	
A0050	64	6-03-082: 28NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD (DRRZD 21)	
50	10,523.65	HA TOTALS	END

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LICENCE	HECTARES	LAND DESCRIPTION	

--- PLAINS REGION ---			
B0051	1792		(SHA007201) (SHA010201) (SHA010401)
TRACT ONE		4-05-036: 29-32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ZD 1039-1)
TRACT TWO		4-05-037: 5; 6SW,NE; 7SW,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
TRACT THREE		4-05-037: 6SE,NW; 7SE,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(ZD 1013-1)

--- NORTHERN REGION ---			
B0052	256		(SHA008001)
		5-15-061: 27 PETROLEUM AND NATURAL GAS	

B0053	1792		(SHA006701)
TRACT ONE		6-02-066: 3-7; 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
TRACT TWO		6-02-066: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLOY FM	(DRRZD 32)

B0054	512		
TRACT ONE		6-02-066: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE MONTNEY FM	(DRRZD 21) (DRRZD 264)
TRACT TWO		6-02-066: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE TOP OF THE MONTNEY FM	(DRRZD 21) (DRRZD 264)

B0055	1024		(SHA006701) (SHA013801) (SHA013901)
TRACT ONE		6-06-070: 17 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM	(DRRZD 264)
TRACT TWO		6-06-070: 5; 8; 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE TOP OF THE MONTNEY FM	(DRRZD 21) (DRRZD 264)

B0056	256		
		5-15-074: 27 PETROLEUM AND NATURAL GAS	

B0057	256		
		5-15-075: 5 PETROLEUM AND NATURAL GAS	

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LICENCE	HECTARES	LAND DESCRIPTION	
B0058	256	6-06-075: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING EXCEPTING NATURAL GAS IN THE CADOMIN FM EXCEPTING NATURAL GAS IN THE SCHOOLER CREEK GRP	(SHA007001) (DRRZD 246) (ZD 2820-1) (ZD 2820-1) (ZD 2820-1)
B0059	256	6-07-075: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM EXCEPTING NATURAL GAS IN THE PADDY MBR EXCEPTING NATURAL GAS IN THE CADOTTE MBR EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING	(SHA007001) (DRRZD 38) (ZD 2800-1) (ZD 106-1) (ZD 2800-1)
B0060	256	5-15-076: 34 PETROLEUM AND NATURAL GAS	(SHA010401)
B0061	512	6-06-076: 8; 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)
B0062	512	6-06-076: 22; 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE HALFWAY FM	(DRRZD 21) (DRRZD 246)
B0063	512	TRACT ONE 6-06-076: 34 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM TRACT TWO 6-06-076: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE HALFWAY FM	(DRRZD 246) (DRRZD 38) (DRRZD 246)
B0064	256	5-15-077: 3 PETROLEUM AND NATURAL GAS	(SHA010401)
B0065	256	5-15-077: 4 PETROLEUM AND NATURAL GAS	(SHA010401)
B0066	256	5-15-077: 5 PETROLEUM AND NATURAL GAS	
B0067	256	5-15-077: 8 PETROLEUM AND NATURAL GAS	(SHA010401)
B0068	256	5-15-077: 9 PETROLEUM AND NATURAL GAS	(SHA010401)
B0069	256	5-15-077: 10 PETROLEUM AND NATURAL GAS	(SHA010401)

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LICENCE	HECTARES	LAND DESCRIPTION	
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FOOTHILLS REGION			

B0070	256		(IRZ003501)
			(SHA006701)
			(SHA008301)
			(SHA009601)
		5-10-037: 21	
		PETROLEUM AND NATURAL GAS	
		TO THE TOP OF THE MANNVILLE GRP	(DRRZD 4)

B0071	1024		(SHA006901)
			(SHA008301)
			(SHA009601)
		5-12-038: 25-27; 33	
		PETROLEUM AND NATURAL GAS	

21	11,008.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2024 DECEMBER 11 PUBLIC OFFERING NOTICE

ZD: 60-1	ZONE: 2140 VIKING FM
	INTERVAL: 2806.00 - 2824.00 FEET
	KEY WELL: 00/13-09-037-06W4/0
	LOG TYPE: ELECTRICAL

ZD: 106-1	ZONE: 3480 CADOMIN FM
	INTERVAL: 5790.00 - 5850.00 FEET
	KEY WELL: 00/06-22-075-07W6/0
	LOG TYPE: ELECTRICAL
	ZONE: 2320 CADOTTE MBR
	INTERVAL: 3574.00 - 3700.00 FEET
	KEY WELL: 00/11-33-075-07W6/0
	LOG TYPE: ELECTRICAL
	ZONE: 5600 PERMO-PENN SYSTEM
	INTERVAL: 6920.00 - 7070.00 FEET
	KEY WELL: 00/11-33-075-07W6/0
	LOG TYPE: ELECTRICAL

ZD: 234	ZONE: 2660 NOTIKWIN MBR
	INTERVAL: 4549.00 - 4568.00 FEET
	KEY WELL: 00/10-01-065-18W5/0
	LOG TYPE: INDUCTION ELECTRIC

ZD: 1013-1	ZONE: 2140 VIKING FM
	INTERVAL: 2218.00 - 2232.00 FEET
	KEY WELL: 00/06-01-037-05W4/0
	LOG TYPE: ELECTRICAL

ZD: 1039-1	ZONE: 2140 VIKING FM
	INTERVAL: 2189.00 - 2203.00 FEET
	KEY WELL: 00/10-34-036-04W4/0
	LOG TYPE: ELECTRICAL
	ZONE: 2460 UPPER BLAIRMORE
	INTERVAL: 2338.00 - 2360.00 FEET
	KEY WELL: 00/10-34-036-04W4/0
	LOG TYPE: ELECTRICAL

ZD: 2062	ZONE: 2140 VIKING FM
	INTERVAL: 2640.00 - 2696.00 FEET
	KEY WELL: 00/10-07-037-07W4/0
	LOG TYPE: INDUCTION ELECTRIC
	ZONE: 2460 UPPER BLAIRMORE
	INTERVAL: 2810.00 - 3120.00 FEET
	KEY WELL: 00/10-07-037-07W4/0
	LOG TYPE: INDUCTION ELECTRIC

ZD: 2800-1	ZONE: 2300 PADDY MBR
	INTERVAL: 3940.00 - 3975.00 FEET
	KEY WELL: 00/06-01-075-07W6/0
	LOG TYPE: INDUCTION ELECTROLOG
	ZONE: 3050 BLUESKY-GETHING
	INTERVAL: 5310.00 - 5729.00 FEET
	KEY WELL: 00/06-01-075-07W6/0
	LOG TYPE: INDUCTION ELECTROLOG
	ZONE: 3480 CADOMIN FM
	INTERVAL: 5729.00 - 5751.00 FEET
	KEY WELL: 00/06-01-075-07W6/0
	LOG TYPE: INDUCTION ELECTROLOG

ZD: 2820-1	ZONE: 2301 PADDY-CADOTTE
	INTERVAL: 3950.00 - 4114.00 FEET
	KEY WELL: 00/06-06-075-06W6/0
	LOG TYPE: INDUCTION ELECTRICAL
	ZONE: 3050 BLUESKY-GETHING
	INTERVAL: 5308.00 - 5653.00 FEET
	KEY WELL: 00/06-06-075-06W6/0
	LOG TYPE: INDUCTION ELECTRICAL
	ZONE: 3480 CADOMIN FM
	INTERVAL: 5653.00 - 5778.00 FEET
	KEY WELL: 00/06-06-075-06W6/0
	LOG TYPE: INDUCTION ELECTRICAL
	ZONE: 5020 SCHOOLER CREEK GRP
	INTERVAL: 6300.00 - 6544.00 FEET
	KEY WELL: 00/06-16-075-06W6/0
	LOG TYPE: INDUCTION ELECTRICAL

END	

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2024 DECEMBER 11 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: 6	ZONE: 2140 VIKING FM
	INTERVAL: 2600.00 - 2680.00 FEET
	KEY WELL: 00/10-10-042-14W4/0
	LOG TYPE: INDUCTION ELECTRICAL
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: 32	ZONE: 5560 BELLOY FM
	INTERVAL: 2883.00 - 3105.00 FEET
	KEY WELL: 00/10-24-078-19W5/0
	LOG TYPE: DUAL INDUCTION-LATEROLOG
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: 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
DRRZD: 90	ZONE: 4000 JURASSIC SYSTEM
	INTERVAL: 7052.00 - 7148.00 FEET
	KEY WELL: 00/06-29-039-03W5/0
	LOG TYPE: INDUCTION ELECTROLOG

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
APPLICABLE TO THE 2024 DECEMBER 11 PUBLIC OFFERING NOTICE

DRRZD: 207	ZONE: 4440 NORDEGG MBR
	INTERVAL: 2038.00 - 2063.00 METRES
	KEY WELL: 00/11-06-066-24W5/0
	LOG TYPE: DUAL INDUCTION SFL
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: 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: 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: 277	ZONE: 6580 WABAMUN GRP
	INTERVAL: 10452.00 - 11198.00 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
DRRZD: 286	ZONE: 7280 DUVERNAY FM
	INTERVAL: 1553.30 - 1600.30 METRES
	KEY WELL: 00/07-14-048-21W4/0
	LOG TYPE: COMPENSATED NEUTRON LITHOLOGY DENSITY

END

SHA006701 KEY WILDLIFE AND BIODIVERSITY ZONES

LAND DESCRIPTION		
LEASE	A0035	5-11-044: 23NP,SEP
LEASE	A0036	5-09-045: 22P
LICENCE	B0053	6-02-066: 3; 4NP,SE,SWP
LICENCE	B0055	6-06-070: 8NP; 17N,SEP,SW; 29
LICENCE	B0070	5-10-037: 21SP,NEP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:
GAVIN BERG
PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

SHA006901 MOUNTAIN GOAT AND SHEEP AREAS

LAND DESCRIPTION		
LICENCE	B0071	5-12-038: 33P

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EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
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SHA007001 SPECIAL ACCESS ZONE

LAND DESCRIPTION		
LICENCE	B0058	
LICENCE	B0059	6-07-075: 14NP,SEP

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EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
FISH & WILDLIFE STEWARDSHIP
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SHA007201 PIPING PLOVER

LAND DESCRIPTION		
LEASE	A0016	4-05-039: 27P
LICENCE	B0051	4-05-036: 30WP

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FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
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ADDENDA AND CONTACTS APPLICABLE TO THE 2024 DECEMBER 11 PUBLIC OFFERING NOTICE

SHA007901 YELLOWHEAD GRIZZLY BEAR ZONE
LEASE A0038

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

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SHA008001 SWAN HILLS GRIZZLY BEAR ZONE
LICENCE B0052

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

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EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
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SHA008201 GRANDE CACHE GRIZZLY BEAR ZONE
LEASE A0040

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

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EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
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SHA008301 CLEARWATER GRIZZLY BEAR ZONE
LICENCE B0070
LICENCE B0071

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

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EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
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SHA009201 SENSITIVE SNAKE HIBERNACULA RANGE
 LAND DESCRIPTION
LEASE A0001 4-15-005: 35W

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

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SHA009601 MOUNTAIN GOAT AND SHEEP AREA DISEASE BUFFER
LEASE A0035
LICENCE B0070
LICENCE B0071

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SHA009801 BURROWING OWL RANGE
LEASE A0001
LEASE A0003
LEASE A0004
LEASE A0005

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SHA010201 SENSITIVE AMPHIBIAN RANGE
 LAND DESCRIPTION
LEASE A0001
LEASE A0002 4-24-011: 18NP,SEP,SW
 4-25-011: 14; 22; 24NP,SEP,SW
LEASE A0015
LEASE A0016
LICENCE B0051

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ADDENDA AND CONTACTS APPLICABLE TO THE 2024 DECEMBER 11 PUBLIC OFFERING NOTICE

SHA010301		SENSITIVE RAPTOR RANGE
		LAND DESCRIPTION
LEASE	A0001	
LEASE	A0002	
LEASE	A0003	
LEASE	A0004	
LEASE	A0005	
LEASE	A0006	
LEASE	A0007	
LEASE	A0008	4-07-037: 17SW,NWP
LEASE	A0009	4-07-037: 18S,NW,NEP
LEASE	A0011	
LEASE	A0012	
LEASE	A0013	
LEASE	A0014	4-08-037: 24SEP,SW
LEASE	A0026	5-04-050: 27NEP

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EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
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SHA010401		SHARP-TAILED GROUSE
		LAND DESCRIPTION
LEASE	A0001	
LEASE	A0002	
LEASE	A0003	
LEASE	A0004	
LEASE	A0005	
LEASE	A0006	
LEASE	A0007	
LEASE	A0008	
LEASE	A0009	
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LEASE	A0015	
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LEASE	A0018	
LEASE	A0019	
LEASE	A0020	
LEASE	A0023	
LEASE	A0024	
LEASE	A0025	
LEASE	A0027	
LEASE	A0028	
LEASE	A0032	5-06-043: 27P
LICENCE	B0051	
LICENCE	B0060	5-15-076: 34P
LICENCE	B0064	
LICENCE	B0065	5-15-077: 4P
LICENCE	B0067	5-15-077: 8P
LICENCE	B0068	
LICENCE	B0069	

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SHA013801		TRUMPETER SWAN SPECIES AT RISK 500M BUFFER
		LAND DESCRIPTION
LEASE	A0046	6-09-072: 30NEP
LICENCE	B0055	6-06-070: 29NEP

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

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PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - LANDS OPERATIONS DIVISION - ALBERTA FORESTRY AND PARKS
FISH & WILDLIFE STEWARDSHIP
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ADDENDA AND CONTACTS APPLICABLE TO THE 2024 DECEMBER 11 PUBLIC OFFERING NOTICE

SHA013901	TRUMPETER SWAN SPECIES AT RISK 800M BUFFER
	LAND DESCRIPTION
LEASE A0046	6-09-072: 30EP
LICENCE B0055	6-06-070: 29NEP

ALL LAND(S) IS/ARE WITHIN TRUMPETER SWAN HABITAT 800 METRE BUFFER. ACTIVITIES SHALL NOT OCCUR WITHIN AN 800 METRE BUFFER FROM THE BED AND SHORE ON IDENTIFIED WATERBODIES AND/OR WATERCOURSES BETWEEN APRIL 1ST AND SEPTEMBER 30TH.

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FISH & WILDLIFE STEWARDSHIP
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END