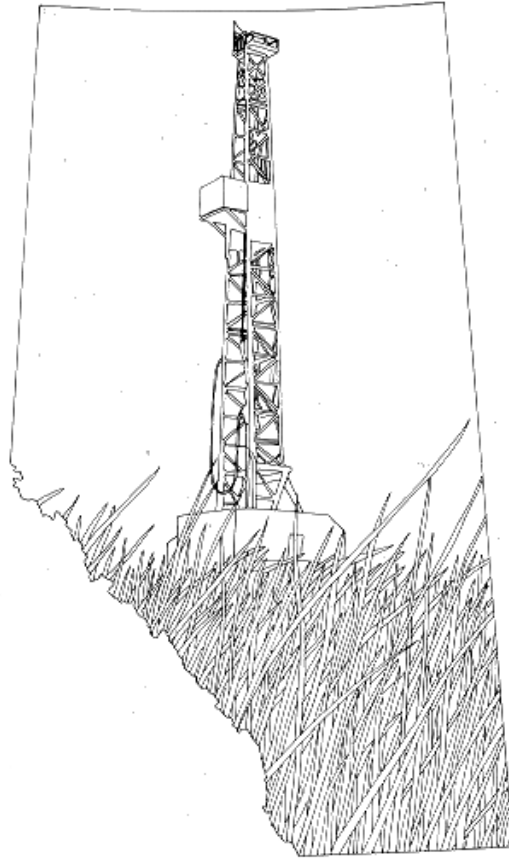


2022 OCTOBER 19

# PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



PUBLIC OFFERING CONTROL COUNTS FOR 2022.10.19

From	To	Total	Area
LEASES: A0070	A0145	76	16,523.6000 ha.
LICENCES: B0146	B0162	17	12,352.0000 ha.
		-----	-----
		93	28,875.6000 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 2022 October 19**.

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 \$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](mailto: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 **2022 October 19** and results will be available on Alberta Energy's website at <https://content.energy.alberta.ca/Tenure/1314.asp>.
2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

2022 August 24  
EDMONTON, Alberta

HELP DESK  
780-644-2300

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0070	256		(SHA005701) (SHA009201) (SHA009301) (SHA009801) (SHA010201) (SHA010301) (SHA010401)
		4-08-001: 11 PETROLEUM AND NATURAL GAS	
A0071	256		(SHA005701) (SHA009801) (SHA010201) (SHA010301) (SHA010401)
		4-09-004: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD EXCEPTING NATURAL GAS IN THE BOW ISLAND SD	(DRRZD 12) (ZD 2667)
A0072	64		(SHA009801) (SHA010201) (SHA010301) (SHA010401)
		4-16-013: 13SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ARCS MBR	(DRRZD 215)
A0073	64		(SHA010301) (SHA010401)
		4-26-014: 24SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0074	128		(SHA009801) (SHA009901) (SHA010201) (SHA010301) (SHA010401)
		4-10-017: 20N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD TO THE BASE OF THE LEDUC FM	(DRRZD 48) (DRRZD 7)

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LEASE	HECTARES	LAND DESCRIPTION	
A0075	256		(SHA009301) (SHA009801) (SHA009901) (SHA010201) (SHA010301) (SHA010401)
TRACT ONE		4-10-020: 9L3,L12-L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE JUMPING POUND MBR SS	(DRRZD 12) (DRRZD 4)  (ZD 265)
TRACT TWO		4-10-020: 9SE,L9,L15,L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
TRACT THREE		4-10-020: 9L4-L6,L11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE TOP OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE JUMPING POUND MBR SS	(DRRZD 12) (DRRZD 4)  (ZD 265)
TRACT FOUR		4-10-020: 9L10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE TOP OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 4)
A0076	256		(SHA009801) (SHA010201) (SHA010301) (SHA010401)
		4-11-025: 20 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MANNVILLE GRP	(DRRZD 4)
A0077	256		(SHA009801) (SHA010301) (SHA010401)
		4-13-026: 25 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BASAL COLORADO SD	(DRRZD 48)
A0078	256		(SHA009801) (SHA010301) (SHA010401)
		4-18-028: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0079	128		(SHA010301) (SHA010401)
		5-01-028: 10W PETROLEUM AND NATURAL GAS TO THE TOP OF THE TURNER VALLEY FM	(DRRZD 28)
A0080	256		(SHA010301) (SHA010401)
		5-01-028: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0081	256		(SHA009801) (SHA010301) (SHA010401)
		4-09-031: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(DRRZD 7)

PETROLEUM AND NATURAL GAS LEASES

2022 OCTOBER 19

LEASE	HECTARES	LAND DESCRIPTION	
A0082	256	4-15-031: 15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA009801) (SHA010301) (SHA010401)  (DRRZD 7)
A0083	256	4-15-031: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA009801) (SHA010301) (SHA010401)  (DRRZD 7)
A0084	256	4-10-033: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA009801) (SHA010301) (SHA010401)  (DRRZD 7)
A0085	256	TRACT ONE 4-07-036: 19N,SW,L1,L2,L7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE LEDUC FM	(SHA010201) (SHA010301) (SHA010401)  (DRRZD 6) (DRRZD 7)
		TRACT TWO 4-07-036: 19L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE LEDUC FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 6) (DRRZD 7)  (DRRZD 4)
A0086	256	4-24-036: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP	(SHA010301) (SHA010401)  (DRRZD 280) (DRRZD 39)
A0087	64	4-01-039: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA010201) (SHA010401)  (DRRZD 7)
A0088	64	4-03-039: 14SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA010201) (SHA010401)  (DRRZD 7)
A0089	256	4-08-039: 1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA010401)  (DRRZD 7)

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LEASE	HECTARES	LAND DESCRIPTION	
A0090	256		
		TRACT ONE	
		5-03-039: 16L3,L6	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	(DRRZD 3)
		CARDIUM FM	(DRRZD 4)
		TO THE BASE OF THE MANNVILLE GRP	
		TRACT TWO	
		5-03-039: 16N,SE	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	(DRRZD 3)
		CARDIUM FM	(DRRZD 4)
		TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6)
		EXCEPTING PETROLEUM IN THE VIKING FM	
		TRACT THREE	
		5-03-039: 16L4,L5	
		PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
A0091	256		(SHA010301)
			(SHA010401)
		5-01-040: 4	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	(DRRZD 280)
		EDMONTON GRP	(DRRZD 4)
		TO THE BASE OF THE MANNVILLE GRP	
A0092	256		(SHA010401)
		4-08-041: 10	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE LEDUC FM	(DRRZD 7)
A0093	256		(SHA010401)
		4-15-045: 10	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE LEDUC FM	(DRRZD 7)
A0094	256		(SHA010401)
		4-08-048: 4	
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE	(DRRZD 6)
		VIKING FM	(DRRZD 7)
		TO THE BASE OF THE LEDUC FM	
A0095	256		(SHA010401)
		4-08-048: 16	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE LEDUC FM	(DRRZD 7)
A0096	176		(SHA010401)
		4-08-048: 20N,L1,L7,L8	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE LEDUC FM	(DRRZD 7)
A0097	256		(SHA010401)
		4-08-048: 30	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE LEDUC FM	(DRRZD 7)
		EXCEPTING NATURAL GAS IN THE VIKING FM	(ZD 2301)
A0098	256		(SHA010301)
			(SHA010401)
		4-16-053: 10	
		PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE ELK POINT GRP	(DRRZD 284)
A0099	256		(SHA010301)
			(SHA010401)
		4-15-054: 34	
		PETROLEUM AND NATURAL GAS	
		TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0100	256		(SHA010301)
			(SHA010401)
		4-16-054: 4	
		PETROLEUM AND NATURAL GAS	
		TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)

PETROLEUM AND NATURAL GAS LEASES

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LEASE	HECTARES	LAND DESCRIPTION	
A0101	256	4-17-054: 12 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(SHA010301) (SHA010401)  (DRRZD 284)
A0102	251.6	4-16-056: 23SP,N PORTION(S) DESIGNATED AS LAKE WHITFORD ON A PLAN OF SURVEY, CONFIRMED BY E. DEVILLE, SURVEYOR GENERAL, AT OTTAWA IN 1893/04/14. PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(SHA007201) (SHA010301) (SHA010401)  (DRRZD 284)
A0103	256	4-18-056: 10 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(SHA010301) (SHA010401)  (DRRZD 284)
A0104	256	4-17-062: 11 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	  (DRRZD 284)
A0105	256	4-17-062: 17 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	  (DRRZD 284)
A0106	256	4-17-062: 29 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	  (DRRZD 284)
A0107	256	4-18-062: 26 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	  (DRRZD 284)
A0108	256	4-10-063: 7 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(ADM001801) (IRS002702)  (DRRZD 284)
A0109	256	4-10-063: 9 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(ADM001801) (IRS002302) (IRS002702) (SHA006701) (SMP001401)  (DRRZD 284)
A0110	256	4-14-063: 1 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(ADM011601)  (DRRZD 284)
A0111	256	4-24-063: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE WOODBEND GRP	  (DRRZD 258)
A0112	128	4-18-064: 13W PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(SHA006701)  (DRRZD 284)

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LEASE	HECTARES	LAND DESCRIPTION	
A0113	128	4-18-064: 15E PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(SHA006701)  (DRRZD 284)
A0114	128	4-18-064: 24W PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(SHA006701)  (DRRZD 284)
A0115	256	4-12-065: 6 PETROLEUM AND NATURAL GAS	(ADM011601) (IRS002702)
A0116	256	4-15-065: 6 PETROLEUM AND NATURAL GAS	(ADM011601) (SHA006701)
--- NORTHERN REGION ---			
A0117	32	5-10-047: 31L4,L5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BEAVERHILL LAKE GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 280) (DRRZD 5)  (DRRZD 3)
A0118	256	5-15-048: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(ESZ000101) (IRZ004401) (SHA006701) (SHA007901)  (DRRZD 39)
A0119	128	5-13-051: 11N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0120	192	5-17-055: 9N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
A0121	256	5-17-055: 17 PETROLEUM AND NATURAL GAS	
A0122	256	5-17-055: 18 PETROLEUM AND NATURAL GAS	(ESZ000101) (SHA006701)
A0123	256	5-14-059: 19 PETROLEUM AND NATURAL GAS	
A0124	128	5-16-060: 31S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(SHA006701) (SHA008201)  (DRRZD 21)
A0125	64	5-09-063: 10NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(SHA008001)  (DRRZD 21)



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LEASE	HECTARES	LAND DESCRIPTION	
A0126	256	6-06-065: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE TOP OF THE MONTNEY FM	(SHA008201)  (DRRZD 22) (DRRZD 264)
A0127	256	6-06-065: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE TOP OF THE MONTNEY FM	(SHA008201)  (DRRZD 22) (DRRZD 264)
A0128	256	6-07-066: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE TOP OF THE MONTNEY FM	(DRRZD 21) (DRRZD 264)
A0129	256	6-07-067: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING PETROLEUM AND NATURAL GAS IN THE MONTNEY FM	(DRRZD 21) (DRRZD 264)
A0130	128	5-09-068: 18W PETROLEUM AND NATURAL GAS	(SHA008001)
A0131	256	6-05-069: 34 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM	(SHA006701) (DRRZD 264)
A0132	256	6-07-069: 35 PETROLEUM AND NATURAL GAS	
A0133	256	6-05-071: 3 PETROLEUM AND NATURAL GAS	(IRZ005301) (PNA021501) (SHA006701) (SHA007001)
A0134	256	6-05-071: 10 PETROLEUM AND NATURAL GAS	(SHA006701)
A0135	448	5-04-074: 1N, SW; 11 PETROLEUM AND NATURAL GAS	
A0136	128	6-11-074: 13S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0137	128	6-11-074: 29S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0138	128	6-08-075: 34S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM TO THE BASE OF THE MONTNEY FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLOY FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE GRANITE WASH	(DRRZD 247) (DRRZD 264)  (DRRZD 32) (DRRZD 222)

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LEASE	HECTARES	LAND DESCRIPTION	
A0139	128	6-08-075: 35S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING PETROLEUM AND NATURAL GAS IN THE CHARLIE LAKE FM	(DRRZD 21) (DRRZD 247)
A0140	128	6-09-075: 23S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0141	256	6-11-075: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0142	256	TRACT ONE 6-12-075: 1S,NE PETROLEUM AND NATURAL GAS  TRACT TWO 6-12-075: 1NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR	(DRRZD 25)
A0143	256	6-12-075: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
A0144	128	6-12-075: 2S PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE CHARLIE LAKE FM	(DRRZD 40) (DRRZD 21) (DRRZD 247)
A0145	256	6-13-086: 23 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM EXCEPTING NATURAL GAS IN THE HALFWAY FM	(SHA007001) (SHA008401) (DRRZD 246) (ZD 356)
76	16,523.60	HA TOTALS	<b>END</b>

2022 OCTOBER 19

LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0146	3840		(SHA009801) (SHA010201) (SHA010301) (SHA010401)
TRACT ONE		4-15-013: 7N 4-16-013: 10S,NW; 11SW; 14N PETROLEUM AND NATURAL GAS	
TRACT TWO		4-16-013: 1L3,L6 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE ARCS MBR	(DRRZD 215)
TRACT THREE		4-16-013: 1L4,L5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BOW ISLAND SD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE ARCS MBR	(DRRZD 8) (DRRZD 20) (DRRZD 215)
TRACT FOUR		4-16-013: 22N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
TRACT FIVE		4-15-012: 31L4,L5,L12,L13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
TRACT SIX		4-15-012: 31L11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD EXCEPTING PETROLEUM AND NATURAL GAS IN THE SAWTOOTH FM	(DRRZD 8) (DRRZD 20)
TRACT SEVEN		4-16-013: 16S NATURAL GAS IN THE MILK RIVER FM NATURAL GAS IN THE BOW ISLAND SD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(ZD 2043) (ZD 2043) (DRRZD 4)
TRACT EIGHT		4-16-013: 17S; 19W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT NINE		4-15-012: 31L3,L6,L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM	(DRRZD 20)
TRACT TEN		4-16-013: 19NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE LIVINGSTONE FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ARCS MBR	(DRRZD 4) (DRRZD 236) (DRRZD 215)
TRACT ELEVEN		4-15-013: 7S 4-16-013: 1N,SE; 10NE; 11N,SE; 12; 14S; 15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BOW ISLAND SD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ARCS MBR	(DRRZD 8) (DRRZD 215)
TRACT TWELVE		4-16-013: 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE BOW ISLAND SD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ARCS MBR	(DRRZD 13) (DRRZD 8) (DRRZD 215)

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LICENCE	HECTARES	LAND DESCRIPTION	
TRACT THIRTEEN		4-16-013: 16N; 21 NATURAL GAS IN THE MILK RIVER FM NATURAL GAS IN THE BOW ISLAND SD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ARCS MBR	(ZD 2043) (ZD 2043) (DRRZD 215)
TRACT FOURTEEN		4-15-012: 31E 4-15-013: 6 4-16-013: 17N; 19SE; 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ARCS MBR	(DRRZD 215)
B0147	2368		(CFB001001) (SHA009301) (SHA009801) (SHA009901) (SHA010201) (SHA010301) (SHA010401)
TRACT ONE		4-09-018: 33SW; 34 4-09-019: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE LEDUC FM	(DRRZD 13) (DRRZD 7)
TRACT TWO		4-09-018: 26NE; 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD TO THE BASE OF THE LEDUC FM	(DRRZD 8) (DRRZD 7)
TRACT THREE		4-09-018: 21; 28-31; 33N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD TO THE BASE OF THE LEDUC FM	(DRRZD 48) (DRRZD 7)
--- NORTHERN REGION ---			
B0148	512		
TRACT ONE		5-15-054: 14 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-15-054: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0149	256		
		5-16-054: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0150	256		(SHA008201)
		6-04-065: 18 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM	(DRRZD 264)
B0151	256		(SHA006701) (SHA008201)
		6-04-065: 29 PETROLEUM AND NATURAL GAS TO THE TOP OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0152	512		
		4-20-068: 5; 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP	(DRRZD 277)

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LICENCE	HECTARES	LAND DESCRIPTION	
B0153	512		
	TRACT ONE	6-07-068: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE HALFWAY FM	(DRRZD 21) (DRRZD 246)
	TRACT TWO	6-07-068: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP TO THE BASE OF THE CHARLIE LAKE FM	(DRRZD 276) (DRRZD 247)
B0154	256	4-22-069: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP	(DRRZD 277)
B0155	512		(PPP002501) (PRP003101) (SHA006701)
	TRACT ONE	6-06-070: 16 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM	(DRRZD 264)
	TRACT TWO	6-06-070: 15 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0156	768		(SHA006701)
		6-08-070: 6 6-09-070: 1; 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE CHARLIE LAKE FM	(DRRZD 22) (DRRZD 247)
B0157	1024		(TSH003401) (TSH003501)
	TRACT ONE	6-13-073: 11 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-12-073: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR	(DRRZD 25)
	TRACT THREE	6-12-073: 4; 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
B0158	256	6-11-074: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE HALFWAY FM	(DRRZD 40) (DRRZD 246)
B0159	256		(TSH003501)
		6-11-074: 19 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)
B0160	256	6-11-075: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE MONTNEY FM	(DRRZD 247) (DRRZD 264)
B0161	256	6-11-075: 11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)



ZONE DESIGNATIONS APPLICABLE TO THE 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

ZD: 265                               ZONE: 1840   JUMPING POUND MBR SS

INTERVAL: 2185.00 - 2216.00 FEET  
KEY WELL: 00/10-17-020-10W4/0  
LOG TYPE: INDUCTION ELECTRIC

---

ZD: 356                               ZONE: 5160   HALFWAY FM

INTERVAL: 4345.00 - 4415.00 FEET  
KEY WELL: 00/10-13-086-13W6/0  
LOG TYPE: INDUCTION ELECTRIC

---

ZD: 2043                              ZONE: 1580   MILK RIVER FM

INTERVAL: 917.00 - 1082.00 FEET  
KEY WELL: 00/11-35-013-17W4/0  
LOG TYPE: INDUCTION ELECTRICAL

                                    ZONE: 2130   BOW ISLAND SD

INTERVAL: 2462.00 - 2762.00 FEET  
KEY WELL: 00/11-35-013-17W4/0  
LOG TYPE: INDUCTION ELECTRICAL

                                    ZONE: 3180   BASAL BLAIRMORE

INTERVAL: 3185.00 - 3342.00 FEET  
KEY WELL: 00/11-35-013-17W4/0  
LOG TYPE: INDUCTION ELECTRICAL

                                    ZONE: 6100   RUNDLE GRP

INTERVAL: 3342.00 - 3402.00 FEET  
KEY WELL: 00/11-35-013-17W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

ZD: 2301                              ZONE: 2140   VIKING FM

INTERVAL: 2140.00 - 2265.00 FEET  
KEY WELL: 00/11-02-048-12W4/0  
LOG TYPE: INDUCTION ELECTRIC

---

ZD: 2667                              ZONE: 2130   BOW ISLAND SD

INTERVAL: 2014.00 - 2300.00 FEET  
KEY WELL: 00/10-09-004-08W4/0  
LOG TYPE: ELECTRICAL

---

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2022 OCTOBER 19 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: 7                    ZONE: 7200    LEDUC FM  
  
INTERVAL: 6418.00 - 7033.00 FEET  
KEY WELL: 00/06-20-041-24W4/0  
LOG TYPE: GAMMA RAY-SONIC

---

DRRZD: 8                    ZONE: 2130    BOW ISLAND SD  
  
INTERVAL: 2140.00 - 2472.00 FEET  
KEY WELL: 00/11-31-011-10W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

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: 20                   ZONE: 4280    SAWTOOTH FM  
  
INTERVAL: 3109.00 - 3176.00 FEET  
KEY WELL: 00/10-02-006-14W4/0  
LOG TYPE: DUAL INDUCTION-LATEROLOG

---

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

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DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

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: 28                    ZONE: 6300    TURNER VALLEY FM  
  
INTERVAL: 5817.00 - 6172.00 FEET  
KEY WELL: 00/08-30-019-02W5/0  
LOG TYPE: GAMMA RAY NEUTRON

---

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: 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: 48                    ZONE: 2420    BASAL COLORADO SD  
  
INTERVAL: 3004.00 - 3024.00 FEET  
KEY WELL: 00/06-27-025-12W4/0  
LOG TYPE: INDUCTION ELECTRICAL

---

DRRZD: 215                   ZONE: 6940    ARCS MBR  
  
INTERVAL: 1318.00 - 1344.00 METRES  
KEY WELL: 00/14-36-013-15W4/0  
LOG TYPE: DUAL INDUCTION

---

DRRZD: 222                   ZONE: 7975    GRANITE WASH  
  
INTERVAL: 3468.00 - 3587.50 METRES  
KEY WELL: 00/03-03-074-07W6/0  
LOG TYPE: DUAL INDUCTION

---

DRRZD: 236                   ZONE: 6280    LIVINGSTONE FM  
  
INTERVAL: 971.00 - 1108.00 METRES  
KEY WELL: 00/08-20-014-15W4/0  
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

---

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

DRRZD: 258                    ZONE: 7040    WOODBEND GRP  
  
INTERVAL: 1284.00 - 2251.00 FEET  
KEY WELL: 00/10-29-077-18W4/0  
LOG TYPE: 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: 276                    ZONE: 4140    FERNIE GRP  
  
INTERVAL: 2048.00 - 2151.00 METRES  
KEY WELL: 00/13-01-074-11W6/0  
LOG TYPE: BOREHOLE COMPENSATED SONIC

---

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: 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 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

**ADM001801 COLD LAKE OIL SANDS DESIGNATED AREA**

LEASE A0108  
LEASE A0109

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:

PNG SALES AND CROWN LAND DATA  
MANAGER  
ALBERTA DEPARTMENT OF ENERGY  
9945 108 ST  
EDMONTON AB T5K 2G6 (780) 427-8933

**ADM011601 ATHABASCA OIL SANDS DESIGNATED AREA**

LEASE A0110  
LEASE A0115  
LEASE A0116

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:

PNG SALES AND CROWN LAND DATA  
MANAGER  
ALBERTA DEPARTMENT OF ENERGY  
9945 108 ST  
EDMONTON AB T5K 2G6 (780) 427-8933

APPENDIX 3

PAGE 2

ADDENDA AND CONTACTS APPLICABLE TO THE 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

CFB001001

**SUFFIELD**

LAND DESCRIPTION

LICENCE B0147 4-09-018: 26NE; 27E,WP; 33NEP; 34E,WP

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:  
PRESIDENT

SUFFIELD INDUSTRY RANGE CONTROL LTD.  
215 9 AVE SW SUITE 900  
CALGARY AB T2P 1K3 (403) 544-4485

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ESZ000101

**EASTERN SLOPES POLICY ZONE 2**

LAND DESCRIPTION

LEASE A0118 5-15-048: 1SWP,NEP  
LEASE A0122 5-17-055: 18P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:  
LANDS OFFICER

GRANDE PRAIRIE OFFICE  
GRANDE PRAIRIE OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE  
RESOURCE DEV  
10320 99 ST  
GRANDE PRAIRIE AB T8V 6J4 (780) 538-5260

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IRS002302

**LAKELAND IRP - RESOURCE MANAGEMENT AREA H**

LAND DESCRIPTION

LEASE A0109 4-10-063: 9P

ALL LAND(S) IS/ARE WITHIN THE LAKELAND INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:  
LANDS OFFICER

LAC LA BICHE OFFICE  
LAC LA BICHE OFFICE-LAND USE AREA- LANDS DIVISION DEPT. OF SUSTAINABLE  
RESOURCE DEV  
9503 BEAVERHILL RD  
LAC LA BICHE AB T0A 2C0 (780) 623-5279

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IRS002702

**LAKELAND IRP - RESOURCE MANAGEMENT AREA L**

LAND DESCRIPTION

LEASE A0108  
LEASE A0109 4-10-063: 9P  
LEASE A0115

ALL LAND(S) IS/ARE WITHIN THE LAKELAND INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:  
LANDS OFFICER

LAC LA BICHE OFFICE  
LAC LA BICHE OFFICE-LAND USE AREA- LANDS DIVISION DEPT. OF SUSTAINABLE  
RESOURCE DEV  
9503 BEAVERHILL RD  
LAC LA BICHE AB T0A 2C0 (780) 623-5279

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ADDENDA AND CONTACTS APPLICABLE TO THE 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

**SHA006701 KEY WILDLIFE AND BIODIVERSITY ZONES**

	LAND DESCRIPTION
LEASE A0109	4-10-063: 9S,NWP,NE
LEASE A0112	
LEASE A0113	
LEASE A0114	
LEASE A0116	
LEASE A0118	5-15-048: 1WP
LEASE A0122	5-17-055: 18SWP
LEASE A0124	
LEASE A0131	6-05-069: 34SP,NWP,NE
LEASE A0133	6-05-071: 3SP,NW,NEP
LEASE A0134	6-05-071: 10S,NP
LICENCE B0151	6-04-065: 29WP
LICENCE B0155	6-06-070: 15SP,N; 16SP,N
LICENCE B0156	6-08-070: 6N,SEP,SW
	6-09-070: 1; 12
LICENCE B0162	5-10-039: 16NWP

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA007001 SPECIAL ACCESS ZONE**

	LAND DESCRIPTION
LEASE A0133	6-05-071: 3SP,NEP
LEASE A0145	6-13-086: 23SP,N

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA007201 PIPING PLOVER**

	LAND DESCRIPTION
LEASE A0102	4-16-056: 23SP,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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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ADDENDA AND CONTACTS APPLICABLE TO THE 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

**SHA008401 CHINCHAGA GRIZZLY BEAR ZONE**  
LEASE A0145

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA009201 SENSITIVE SNAKE HIBERNACULA RANGE**  
LEASE A0070

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA009301 SENSITIVE SNAKE HABITAT**  
LAND DESCRIPTION

LEASE A0070  
LEASE A0075  
LICENCE B0147 4-09-019: 5

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA009601 MOUNTAIN GOAT AND SHEEP AREA DISEASE BUFFER**  
LICENCE B0162

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA009801 BURROWING OWL RANGE**

LEASE A0070  
LEASE A0071  
LEASE A0072  
LEASE A0074  
LEASE A0075  
LEASE A0076  
LEASE A0077  
LEASE A0078  
LEASE A0081  
LEASE A0082  
LEASE A0083  
LEASE A0084  
LICENCE B0146  
LICENCE B0147

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**SHA009901 ENDANGERED AND THREATENED PLANTS RANGE**

LEASE A0074  
LEASE A0075  
LICENCE B0147

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344  
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## ADDENDA AND CONTACTS APPLICABLE TO THE 2022 OCTOBER 19 PUBLIC OFFERING NOTICE

**TSH003401 TRUMPETER SWAN HABITAT 500m BUFFER**

LAND DESCRIPTION  
LICENCE B0157 6-12-073: 4P; 8SEP

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
PARKS  
FISH & WILDLIFE STEWARDSHIP  
9920 108 ST NW FLOOR 6  
EDMONTON AB T5K 2M4 (780) 422-3344

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**TSH003501 TRUMPETER SWAN HABITAT 800m BUFFER**

LAND DESCRIPTION  
LICENCE B0157 6-12-073: 4P; 8EP  
LICENCE B0159 6-11-074: 19SWP

ALL LAND(S) IS/ARE WITHIN TRUMPETER SWAN HABITAT 800 METRE BUFFER. ACTIVITIES SHALL NOT OCCUR WITHIN 800 METRES OF THE BED AND SHORE ON IDENTIFIED WATERBODIES AND/OR WATERCOURSES.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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EDMONTON OFFICE - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND  
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END