

2022 AUGUST 24

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



PUBLIC OFFERING CONTROL COUNTS FOR 2022.08.24

	From	To	Total	Area
LEASES:	A0047	A0085	39	7,471.9520 ha.
LICENCES:	B0086	B0099	14	19,008.0000 ha.

			53	26,479.9520 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 August 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 \$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 **2022 August 24** 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 June 29
EDMONTON, Alberta

HELP DESK
780-644-2300

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

PAGE 1

2022 AUGUST 24

LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0047	384	4-21-001: 4; 5E PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0048	256	4-21-001: 6 PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0049	192	4-22-001: 12E; 13SE PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0050	64	4-26-014: 24SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(SHA010301) (SHA010401) (DRRZD 4)
A0051	64	4-24-019: 36SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(SHA010301) (SHA010401) (DRRZD 4)
A0052	256	4-09-021: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE LEDUC FM	(SHA009301) (SHA009801) (SHA009901) (SHA010201) (SHA010301) (SHA010401) (DRRZD 4) (DRRZD 7)
A0053	256	4-13-029: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA009801) (SHA010301) (SHA010401) (DRRZD 7)
A0054	64	4-23-035: 29NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP	(SHA010301) (SHA010401) (DRRZD 280) (DRRZD 4)
A0055	256	4-25-037: 32 PETROLEUM AND NATURAL GAS TO THE TOP OF THE BELLY RIVER GRP	(SHA010301) (SHA010401) (DRRZD 39)
A0056	16	4-03-038: 22L13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(SHA010201) (SHA010401) (DRRZD 7)

2022 AUGUST 24

LEASE	HECTARES	LAND DESCRIPTION	
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A0057	256		(SHA010301) (SHA010401)
		4-10-038: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
		TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0058	48.05		(SHA010301) (SHA010401)
		5-01-038: 27SEP PORTION(S) DESIGNATED AS CYGNET LAKE ON A TOWNSHIP PLAN CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1899/10/31.	
		27NEP PORTION(S) DESIGNATED AS CYGNET LAKE ON A TOWNSHIP PLAN CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1926/12/15.	
		PETROLEUM AND NATURAL GAS	
A0059	256		(SHA010301) (SHA010401)
		5-01-038: 36 PETROLEUM AND NATURAL GAS	
A0060	112		(SHA010201) (SHA010401)
		4-03-039: 12SW,L11,L14; 24L6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(DRRZD 7)
A0061	64		(SHA010301) (SHA010401)
		5-01-039: 2SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0062	256		(SHA010401)
		4-12-043: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TO THE BASE OF THE LEDUC FM	(DRRZD 7)
A0063	256		(SHA010401)
		4-12-043: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TO THE BASE OF THE LEDUC FM	(DRRZD 7)
A0064	512		(SHA010301) (SHA010401)
		4-25-046: 11; 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUVERNAY FM	(DRRZD 286)
A0065	63.1		(SHA010301) (SHA010401)
		4-25-046: 19NWP PORTION EXCEPTING AN AREA DESCRIBED AS COMMENCING AT A POINT ON THE NORTHERN LIMIT OF SAID QUARTER SECTION 150.88 METRES (495 FEET), EAST FROM THE NORTH WEST CORNER OF SAID QUARTER SECTION, THENCE EASTERLY ALONG SAID NORTHERLY LIMIT 181.05 METRES (594 FEET), THENCE SOUTHERLY PARALLEL WITH THE WESTERLY LIMIT OF SAID QUARTER SECTION 50.29 METRES (165 FEET), THENCE WESTERLY PARALLEL WITH SAID NORTHERLY LIMIT 181.05 (594 FEET), THENCE NORTHERLY PARALLEL WITH SAID WESTERLY LIMIT TO THE POINT OF COMMENCEMENT 50.29 METRES (165 FEET). PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUVERNAY FM	(DRRZD 286)

2022 AUGUST 24

LEASE	HECTARES	LAND DESCRIPTION	
A0066	13.2	4-26-046: 1SEP PORTION(S) DESIGNATED AS BEARHILLS LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1900/08/24. PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUVERNAY FM	(SHA010301) (SHA010401) (DRRZD 286)
A0067	30.8	4-26-046: 13SEP PORTION(S) DESIGNATED AS LAKE NO. 3 AND BEARHILLS LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1900 / 08/24. 13SWP PORTION(S) DESIGNATED AS LAKE NO. 3 ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1900/08/24. PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUVERNAY FM	(SHA010301) (SHA010401) (DRRZD 286)
A0068	256	4-27-046: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM	(DRRZD 65)
A0069	512	4-25-047: 22; 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUVERNAY FM	(SHA010301) (SHA010401) (DRRZD 286)
A0070	36.8	4-27-047: 15NP PORTION(S) DESIGNATED AS LAKE A ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1900/03/20. PETROLEUM AND NATURAL GAS TO THE TOP OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE LEDUC FM	(DRRZD 280) (DRRZD 39) (DRRZD 65)
A0071	64	4-03-049: 29SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE PRAIRIE EVAPORITE FM	(SHA010401) (DRRZD 263)
A0072	48	4-02-050: 22L11,L13,L14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(SHA010401) (DRRZD 4)
A0073	64	4-03-050: 14NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE PRAIRIE EVAPORITE FM	(SHA010401) (DRRZD 263)
--- NORTHERN REGION ---			
A0074	512	5-09-040: 20; 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(SHA007901) (SHA009601) (DRRZD 29)

2022 AUGUST 24

LEASE	HECTARES	LAND DESCRIPTION	
A0075	256	5-09-040: 21 PETROLEUM AND NATURAL GAS TO THE TOP OF THE CARDIUM FM	(SHA007901) (SHA009601) (DRRZD 3)
A0076	512	5-09-040: 25; 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(SHA007901) (SHA009601) (DRRZD 3)
A0077	256	5-07-059: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BEAVERHILL LAKE GRP	(DRRZD 5)
A0078	64	5-11-064: 7NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE BEAVERHILL LAKE GRP	(SHA008001) (DRRZD 5)
A0079	256	6-12-072: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(TSH003501) (DRRZD 22)
A0080	256	6-12-072: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
A0081	256	5-25-073: 22 PETROLEUM AND NATURAL GAS	(SHA007001)
A0082	256	TRACT ONE 6-08-075: 27L15,L16 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE GRANITE WASH	(DRRZD 264) (DRRZD 222)
		TRACT TWO 6-08-075: 27S,NW,L9,L10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR TO THE TOP OF THE MONTNEY FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE GRANITE WASH	(DRRZD 25) (DRRZD 264) (DRRZD 222)
A0083	64	6-02-098: 15SE PETROLEUM AND NATURAL GAS	(SHA007001) (SHA008401)
A0084	64	6-03-098: 24NW PETROLEUM AND NATURAL GAS	(SHA008401)
A0085	64	6-03-098: 27SE PETROLEUM AND NATURAL GAS	(SHA008401)
39	7,471.95	HA TOTALS	END

2022 AUGUST 24

LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0086	1856		(SHA010201) (SHA010401)
TRACT ONE		4-04-036: 10; 14; 15; 23 PETROLEUM AND NATURAL GAS TO THE BASE OF THE LEDUC FM EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 7) (ZD 1039-1)
TRACT TWO		4-04-036: 1S,NW; 2; 11; 12W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE LEDUC FM	(DRRZD 6) (DRRZD 7)
--- NORTHERN REGION ---			
B0087	512		
TRACT ONE		5-15-054: 35 PETROLEUM AND NATURAL GAS	
TRACT TWO		5-15-054: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
B0088	1536		(ESZ000301) (SHA006701) (SHA007001) (SHA008201) (TSH003401) (TSH003501)
TRACT ONE		6-03-064: 9; 16; 21; 28; 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE WINTERBURN GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE MONTNEY FM	(DRRZD 21) (DRRZD 80) (DRRZD 264)
TRACT TWO		6-03-064: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM TO THE BASE OF THE WINTERBURN GRP	(DRRZD 264) (DRRZD 80)
B0089	1536		(ESZ000301) (SHA006701) (SHA008201)
		6-03-065: 8-10; 15-17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM TO THE BASE OF THE WINTERBURN GRP	(DRRZD 264) (DRRZD 80)
B0090	1024		(SHA006701)
		6-04-067: 33; 34 6-04-068: 3; 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)

2022 AUGUST 24

LICENCE	HECTARES	LAND DESCRIPTION	
B0091	1024		(SHA006701) (TSH003401) (TSH003501)
TRACT ONE		6-04-068: 24S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM TO THE BASE OF THE BELLOY FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE MONTNEY FM	(DRRZD 247) (DRRZD 32) (DRRZD 264)
TRACT TWO		6-04-068: 14; 15; 23; 24NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM TO THE BASE OF THE BELLOY FM	(DRRZD 264) (DRRZD 32)
B0092	512	6-11-071: 1; 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(SHA009601) (DRRZD 246)
B0093	512		(SHA006701) (TSH003401) (TSH003501)
TRACT ONE		6-13-074: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
TRACT TWO		6-13-073: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0094	256	6-13-074: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR TO THE BASE OF THE DUNVEGAN FM	(TSH003401) (TSH003501) (DRRZD 25) (DRRZD 38)
B0095	256	6-11-075: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM TO THE BASE OF THE DOIG FM	(DRRZD 246) (DRRZD 251)
B0096	1024		
TRACT ONE		6-12-080: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 246) (DRRZD 264)
TRACT TWO		6-12-080: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE STODDART GRP	(DRRZD 246) (DRRZD 271)
TRACT THREE		6-11-080: 18 6-12-080: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)

2022 AUGUST 24

LICENCE	HECTARES	LAND DESCRIPTION	
B0097	256		
	TRACT ONE	6-11-081: 7N, SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
	TRACT TWO	6-11-081: 7SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM	(DRRZD 251)
B0098	8192		(SHA006701) (WPP000901)
	TRACT ONE	6-12-081: 25; 26; 35; 36 6-12-082: 1-3; 9; 10; 14; 15; 23; 26; 34-36 6-12-083: 3; 4; 8; 16-20; 30 6-13-083: 13; 22-24; 26 PETROLEUM AND NATURAL GAS	
	TRACT TWO	6-12-081: 34 6-12-082: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
--- Foothills Region ---			
B0099	512		(IRZ003501) (SHA008301) (SHA009601)
		5-10-039: 14; 15 PETROLEUM AND NATURAL GAS	
14	19,008.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

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

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2022 AUGUST 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: 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: 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: 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: 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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

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: 65 ZONE: 7200 LEDUC FM

INTERVAL: 3167.00 - 4322.00 FEET
KEY WELL: 00/07-17-056-21W4/0
LOG TYPE: FORMATION DENSITY

DRRZD: 80 ZONE: 6700 WINTERBURN GRP

INTERVAL: 8452.00 - 8914.00 FEET
KEY WELL: 00/10-07-060-17W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

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: 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: 263 ZONE: 7707 PRAIRIE EVAPORITE FM

INTERVAL: 612.20 - 794.50 METRES
KEY WELL: 02/05-22-070-04W4/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

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: 271 ZONE: 6040 STODDART GRP

INTERVAL: 7170.00 - 8095.00 FEET
KEY WELL: 00/07-17-078-10W6/0
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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

ESZ000301 EASTERN SLOPES POLICY ZONE 4

LAND DESCRIPTION

LICENCE B0088 6-03-064: 9WP; 16WP; 21WP; 28NP,SWP; 33SP,N
 LICENCE B0089 6-03-065: 8SP,NWP; 9SWP

ALL LAND(S) IS/ARE WITHIN ZONE 4 (GENERAL RECREATION) 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

IRZ003501 ROCKY-NORTH SASKATCHEWAN ZONE 2

LAND DESCRIPTION

LICENCE B0099 5-10-039: 14P; 15P

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
 ROCKY MOUNTAIN HOUSE OFFICE
 ROCKY MOUNTAIN HOUSE REGIONAL OFFICE - LAND AND FOREST SERVICE DEPT. OF
 SUSTAINABLE RESOURCE DEV
 COURIER BOX 21
 PO BOX 1720
 ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8272

SHA006701 KEY WILDLIFE AND BIODIVERSITY ZONES

LAND DESCRIPTION

LICENCE B0088 6-03-064: 3SEP; 9EP,W; 16EP,W; 21; 28; 33
 LICENCE B0089 6-03-065: 8; 9S,NW,NEP; 10S,NP; 16SP,NWP; 17S,NW,NEP
 LICENCE B0090 6-04-067: 33; 34WP
 6-04-068: 3WP; 4S,NW,NEP
 LICENCE B0091 6-04-068: 15WP
 LICENCE B0093 6-13-073: 33WP
 LICENCE B0098 6-12-082: 15NWP; 16NP; 23NP,SWP; 26N,SEP,SW; 34-36
 6-12-083: 3; 4; 8S,NP; 17SWP; 18SP

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

SHA007001 SPECIAL ACCESS ZONE

LAND DESCRIPTION

LEASE A0081
LEASE A0083
LICENCE B0088 6-03-064: 3N,SEP,SW; 9EP; 16EP

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
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SHA007901 YELLOWHEAD GRIZZLY BEAR ZONE

LAND DESCRIPTION

LEASE A0074
LEASE A0075
LEASE A0076 5-09-040: 26P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

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SHA008001 SWAN HILLS GRIZZLY BEAR ZONE

LEASE A0078

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

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PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
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SHA008201 GRANDE CACHE GRIZZLY BEAR ZONE

LAND DESCRIPTION

LICENCE B0088
LICENCE B0089 6-03-065: 8P; 9P; 10P; 17P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

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PROVINCIAL WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
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ADDENDA AND CONTACTS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

SHA008301 CLEARWATER GRIZZLY BEAR ZONE

LAND DESCRIPTION
LICENCE B0099 5-10-039: 14P; 15P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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SHA008401 CHINCHAGA GRIZZLY BEAR ZONE

LEASE A0083
LEASE A0084
LEASE A0085

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
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SHA009301 SENSITIVE SNAKE HABITAT

LEASE A0052

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
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SHA009601 MOUNTAIN GOAT AND SHEEP AREA DISEASE BUFFER

LAND DESCRIPTION
LEASE A0074
LEASE A0075
LEASE A0076
LICENCE B0092 6-11-071: 1; 14SP,NWP
LICENCE B0099

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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ADDENDA AND CONTACTS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

SHA009801 BURROWING OWL RANGE

LEASE A0052
LEASE A0053

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
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SHA009901 ENDANGERED AND THREATENED PLANTS RANGE

LEASE A0052

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

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SHA010201 SENSITIVE AMPHIBIAN RANGE

LEASE A0052
LEASE A0056
LEASE A0060
LICENCE B0086

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GLENN MACK
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ADDENDA AND CONTACTS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

SHA010301	SENSITIVE RAPTOR RANGE	
	LAND DESCRIPTION	
LEASE	A0047	
LEASE	A0048	
LEASE	A0049	
LEASE	A0050	
LEASE	A0051	
LEASE	A0052	
LEASE	A0053	
LEASE	A0054	
LEASE	A0055	
LEASE	A0057	4-10-038: 29NP, SEP, SW
LEASE	A0058	
LEASE	A0059	
LEASE	A0061	5-01-039: 2SWP
LEASE	A0064	
LEASE	A0065	
LEASE	A0066	
LEASE	A0067	
LEASE	A0069	

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
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ADDENDA AND CONTACTS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

SHA010401 SHARP-TAILED GROUSE

LAND DESCRIPTION

LEASE A0047
LEASE A0048
LEASE A0049
LEASE A0050
LEASE A0051
LEASE A0052
LEASE A0053
LEASE A0054
LEASE A0055
LEASE A0056
LEASE A0057
LEASE A0058
LEASE A0059
LEASE A0060
LEASE A0061 5-01-039: 2SWP
LEASE A0062
LEASE A0063
LEASE A0064
LEASE A0065
LEASE A0066
LEASE A0067
LEASE A0069
LEASE A0071
LEASE A0072
LEASE A0073
LICENCE B0086

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
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TSH003401 TRUMPETER SWAN HABITAT 500m BUFFER

LAND DESCRIPTION

LICENCE B0088 6-03-064: 21P
LICENCE B0091 6-04-068: 23WP
LICENCE B0093 6-13-073: 33P
 6-13-074: 10NWP
LICENCE B0094 6-13-074: 10NWP

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
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ADDENDA AND CONTACTS APPLICABLE TO THE 2022 AUGUST 24 PUBLIC OFFERING NOTICE

TSH003501 TRUMPETER SWAN HABITAT 800m BUFFER

	LAND DESCRIPTION
LEASE A0079	6-12-072: 8SWP
LICENCE B0088	6-03-064: 16NEP; 21P; 28SP
LICENCE B0091	6-04-068: 23WP
LICENCE B0093	6-13-073: 33SP,NWP
	6-13-074: 10P
LICENCE B0094	6-13-074: 10P

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:

GLENN MACK
 PROVINCIAL WILDLIFE HABITAT SPECIALIST
 EDMONTON OFFICE - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
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WPP000901 DUNVEGAN WEST

	LAND DESCRIPTION
LICENCE B0098	6-12-081: 26SWP; 34SWP
	6-12-082: 34W

ALL LAND(S) IS/ARE WITHIN A WILDLAND 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 DIVISION
 9820 106 ST NW FLOOR 2
 EDMONTON AB T5K 2J6 (780) 644-5357

END