PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS





PUBLIC OFFERING CONTROL COUNTS FOR 2020.04.01

	From	To	Total	Area	
LEASES:	A0002	A0045	44	19,080.5100	ha.
LICENCES:	В0046	B0058	13	29,248.0000	ha.
			57	48,328.5100	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 2020 April 01.**

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 2020 April 01 in the afternoon on the Department'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.

PETROLEUM AND NATURAL GAS LEASES

LEASE	HECTARES	LAND DESCRIPTION	
		PLAINS REGION	
A0002	255.34	4-24-008: 32W, NEP; 33NP PORTION(S) LYING OUTSIDE BLOOD INDIAN RESERVE NO. 148. PETROLEUM AND NATURAL GAS	(SHA006701)
A0003	442.05	4-23-009: 24SEP PORTION(S) LYING OUTSIDE BLOOD INDIAN RESERVE NO. 148 AND AKERS SETTLEMENTS (ENERGY WITHDRAWN). 24WP,NE; 25 PORTION(S) LYING OUTSIDE BLOOD INDIAN RESERVE NO. 148. PETROLEUM AND NATURAL GAS	(SHA006701)
A0004	3520	4-25-009: 32; 33S,NW 4-25-010: 2; 3W; 4; 6; 10S; 16; 18; 22 4-26-009: 34; 36 4-26-010: 2; 11; 12 PETROLEUM AND NATURAL GAS	(SHA006701)
A0005	3840	4-26-009: 7; 18-20; 29; 30; 32 4-27-009: 2; 4; 10-14; 24 PETROLEUM AND NATURAL GAS	(HRV003502) (SHA006701)
A0006	3136		(SHA006701)
TRACT	ONE	4-27-009: 23S; 34N,SW; 36 4-27-010: 2-4; 7N; 11; 28E PETROLEUM AND NATURAL GAS	
TRACT	TWO	4-27-010: 10; 14; 16S; 18; 22E; 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0007	63.12	4-24-010: 16SWP PORTION(S) LYING OUTSIDE THAT PART OF THE BED OF THE OLDMAN RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1908/12/05 WHICH LIES TO THE SOUTH EAST OF A LINE DRAWN PARALLEL WITH AND 60.96 METRES PERPENDICULARLY DISTANT NORTH WESTERLY FROM THE CENTRE LINE OF THE CROWS NEST BRANCH OF THE CANADIAN PACIFIC RAILWAY AS SAID CENTRE LINE IS SHOWN ON PLAN RY451. PETROLEUM AND NATURAL GAS	(SHA006701)
A0008	64	4-18-014: 32SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0009	256	4-06-021: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE MANNVILLE GRP	(DRRZD 12) (DRRZD 4)
A0010		4-08-021: 3 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0011		4-25-023: 6E PETROLEUM AND NATURAL GAS	

	HECTARES	LAND DESCRIPTION	
A0012		5-03-028: 22SW PETROLEUM AND NATURAL GAS	
A0013	64	5-03-028: 26NE PETROLEUM AND NATURAL GAS	
A0014	256	5-03-028: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0015	64	5-03-029: 6NW PETROLEUM AND NATURAL GAS	
A0016	256	5-03-029: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0017	64	5-04-029: 11NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0018	128	5-04-029: 12E PETROLEUM AND NATURAL GAS	
A0019	64	5-04-029: 26NE PETROLEUM AND NATURAL GAS	
 A0020		4-13-031: 36NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0021		4-11-032: 31E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0022	192		
TRACT	ONE	4-20-038: 29L4-L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE WABAMUN GRP	(DRRZD 39) (DRRZD 277)
TRACT	TWO	4-20-038: 29L3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE WABAMUN GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE LEDUC FM	(DRRZD 39) (DRRZD 277) (DRRZD 7)
TRACT	THREE	4-20-038: 29NW,L9,L15,L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP	(DRRZD 277)
TRACT	FOUR	4-20-038: 29L10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE LEDUC FM	(DRRZD 277) (DRRZD 7)

PETROLEUM AND NATURAL GAS LEASES

LEASE	HECTARES	LAND DESCRIPTION	
A0023		5-03-041: 2; 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0024	256	5-03-042: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
A0025	64	4-10-047: 26NE PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE VIKING FM	· ·
A0026	256	4-25-049: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0027	16	4-02-050: 14L8 PETROLEUM AND NATURAL GAS	
A0028	256	4-09-052: 22 PETROLEUM AND NATURAL GAS	
A0029	256	4-21-062: 32 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0030	384	4-21-063: 2; 3N PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0031	384	4-21-063: 10; 11N PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0032	384	4-21-063: 14; 15N PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0033	448	4-21-063: 24S,NW; 25 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0034	256	4-23-063: 6 PETROLEUM AND NATURAL GAS	(SHA006701)
A0035	256	4-22-064: 6 PETROLEUM AND NATURAL GAS	(SHA006701)
A0036	64	4-24-064: 18NW PETROLEUM AND NATURAL GAS	

PETROLEUM AND NATURAL GAS LEASES

LEASE	HECTARES	LAND DESCRIPTION	
		NORTHERN REGION	
A0037	256	5-11-042: 12	(IRZ003501) (SHA006701) (SHA007901)
		PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0038	256	5-17-046: 19 PETROLEUM AND NATURAL GAS	(SHA007901)
A0039	256		(IRZ003501) (IRZ004401) (SHA006701)
		5-08-047: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
A0040	256		(SHA006701) (SHA008201)
		6-02-062: 25 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM	(DRRZD 264)
A0041	256		(SHA006701) (SHA008201)
		6-02-062: 25 PETROLEUM AND NATURAL GAS IN THE MONTNEY FM	(DRRZD 264)
A0042	256	6 00 060 05	(SHA006701) (SHA008201)
		6-02-062: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
A0043	64	6-01-065: 10SE	(TSH003501)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM TO THE BASE OF THE LEDUC FM	(DRRZD 174) (DRRZD 67)
A0044	128	4-22-069: 16E PETROLEUM AND NATURAL GAS	
A0045	256	6-09-086: 26 PETROLEUM AND NATURAL GAS	(SHA006701)
44	19,080.51	HA TOTALS	END

LICENCE	HECTARES	LAND DESCRIPTION	
		NORTHERN REGION	
в0046	512	5-08-044: 8; 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP	(IRZ003501) (SHA006701) (DRRZD 3) (DRRZD 4)
в0047			(SHA007001) (TSH003401) (TSH003501)
TRACT	ONE	5-11-054: 25; 26S,NE; 34; 36 5-12-054: 4; 7SW PETROLEUM AND NATURAL GAS	
TRACT	TWO	5-13-054: 22SE; 34SW PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
TRACT	THREE	5-13-054: 1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 3) (DRRZD 60)
TRACT	FOUR	5-12-054: 6 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR	(DRRZD 3) (DRRZD 66)
TRACT	FIVE	5-12-054: 8 5-13-054: 12; 13W; 14S,NW; 15; 22N,SW; 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT	SIX	5-11-054: 32; 33 5-11-055: 7 5-12-054: 7NE; 9N,SW 5-12-055: 12; 13; 14E; 15NW; 19-21; 22W 5-13-054: 13E; 14NE; 34N,SE 5-13-055: 2; 11; 14; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)
TRACT	SEVEN	5-12-055: 14W; 15S,NE; 22E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ELLERSLIE-ROCK CK	(ZD 2774-1)
TRACT	EIGHT	5-12-054: 9SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR EXCEPTING PETROLEUM AND NATURAL GAS IN THE PEKISKO FM	(DRRZD 60) (DRRZD 30)
в0048	512	6-02-062: 23; 24 PETROLEUM AND NATURAL GAS	(SHA006701) (SHA008201)
		TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
B0049	768		(SHA006701) (SHA008201)
		6-02-062: 23; 24; 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE BELLOY FM	(DRRZD 38) (DRRZD 32)

LICENCE I	HECTARES	LAND DESCRIPTION	
B0050	256	6-02-062: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE BELLOY FM	(DRRZD 21) (DRRZD 32)
B0051	256	6-02-062: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLOY FM	(DRRZD 32)
В0052	4096		(SHA006701) (SHA008001)
TRACT	ONE	5-15-065: 31; 32 5-15-066: 5S,NW; 6; 7S 5-16-065: 36 5-16-066: 1-3; 11; 12; 14W; 15 PETROLEUM AND NATURAL GAS	
TRACT	TWO	5-15-066: 5NE; 7N; 8; 18 5-16-066: 13; 14E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WINTERBURN GRP	(DRRZD 80)
B0053	2048		(SHA006701) (SHA007001) (SHA008001)
TRACT	ONE	5-16-065: 8; 9; 15-17; 20 PETROLEUM AND NATURAL GAS	
TRACT	TWO	5-16-065: 21; 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
в0054	2560		(SHA006701) (SHA008001)
		5-16-065: 23-26; 33-35 5-16-066: 4-6 PETROLEUM AND NATURAL GAS	
B0055	1536		(SHA006701) (SHA007001) (SHA008001)
		5-16-065: 27-32 PETROLEUM AND NATURAL GAS	
в0056	4864		(SHA006701) (SHA007001) (SHA008001)
TRACT	ONE	5-16-066: 8; 9; 17; 19; 21; 22; 23sw; 28; 29; 31; 32	
		5-17-066: 21; 23; 25; 27; 28; 33; 35 PETROLEUM AND NATURAL GAS	
TRACT	TWO	5-16-066: 23N,SE; 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WINTERBURN GRP	(DRRZD 80)
в0057	768	5-24-068: 20N,SE; 30	(TSH003401) (TSH003501)
		5-25-068: 36 5-25-069: 1SW PETROLEUM AND NATURAL GAS	
		TO THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)

LICENCE HECTARES	LAND DESCRIPTION	
B0058 3072		(SHA007001)
TRACT ONE	5-08-076: 32 5-08-077: 5; 8; 16; 17; 21 PETROLEUM AND NATURAL GAS	
TRACT TWO	5-08-077: 14; 15; 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE GILWOOD MBR	(DRRZD 10)
TRACT THREE	5-08-076: 33 5-08-077: 4; 9 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BANFF FM	(DRRZD 255)
13 29,248.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2020 APRIL 01 PUBLIC OFFERING NOTICE

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: 2774-1 ZONE: 3362 ELLERSLIE-ROCK CK

INTERVAL: 6330.00 - 6514.00 FEET KEY WELL: 00/06-05-055-12W5/0 LOG TYPE: INDUCTION ELECTRICAL

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2020 APRIL 01 PUBLIC OFFERING NOTICE

DRRZD: 3	ZONE:	1700 CARDIUM FM
		6303.00 - 6436.00 FEET 00/16-16-041-06W5/0
	LOG TYPE:	ELECTRICAL
DRRZD: 4	ZONE:	2480 MANNVILLE GRP
		2557.00 - 2985.00 FEET 00/06-16-041-08W4/0
		INDUCTION ELECTRICAL
DRRZD: 6	ZONE:	2140 VIKING FM
		2600.00 - 2680.00 FEET
		00/10-10-042-14W4/0 INDUCTION ELECTRICAL
DDD7D . 7		
DRRZD: 7	ZONE:	7200 LEDUC FM
		6418.00 - 7033.00 FEET 00/06-20-041-24W4/0
		GAMMA RAY-SONIC
DRRZD: 8	ZONE:	2130 BOW ISLAND SD
		2140.00 - 2472.00 FEET
		00/11-31-011-10W4/0 INDUCTION ELECTRICAL
DRRZD: 10	ZONE:	7655 GILWOOD MBR
		5693.00 - 5772.00 FEET 00/02-21-079-08W5/0
		INDUCTION ELECTRIC
DRRZD: 12	ZONE:	1640 MEDICINE HAT SD
		1312.00 - 1582.00 FEET
		00/06-30-014-04W4/0 INDUCTION GAMMA RAY
DRRZD: 21	ZONE:	3052 BLUESKY-BULLHEAD
		2754.00 - 3043.00 FEET 00/10-32-081-01W6/0
		DUAL INDUCTION SPHERICALLY FOCUSED
DRRZD: 30	ZONE:	6420 PEKISKO FM
	INTERVAL:	9232.00 - 9390.00 FEET
		00/07-13-033-05W5/0 BOREHOLE COMPENSATED SONIC
		BOREHOLE COMPENSATED SONIC
DRRZD: 32	ZONE:	5560 BELLOY FM
		2883.00 - 3105.00 FEET 00/10-24-078-19W5/0
		DUAL INDUCTION-LATEROLOG
DRRZD: 37	ZONE:	5000 TRIASSIC SYSTEM
	INTERVAL:	6948.00 - 7042.00 FEET
		00/10-07-062-19W5/0 DUAL INDUCTION FOCUSED
	LOG IIFE;	DOIL INDUCTION FOCUSED

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2020 APRIL 01 PUBLIC OFFERING NOTICE

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 ZONE: 4320 ROCK CREEK MBR DRRZD: 60 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 _____ ZONE: 7200 LEDUC FM DRRZD: 67 INTERVAL: 8554.00 - 9100.00 FEET KEY WELL: 00/06-33-060-15W5/0 LOG TYPE: BOREHOLE COMPENSATED SONIC 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 ZONE: 6420 PEKISKO FM DRRZD: 174 INTERVAL: 6468.00 - 6654.00 FEET KEY WELL: 00/10-27-067-22W5/0 LOG TYPE: ELECTRICAL 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: 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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2020 APRIL 01 PUBLIC OFFERING NOTICE

ZONE: 7635 ELK POINT GRP DRRZD: 284

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

END

HRV003502 HISTORIC RESOURCES VALUE 1

LAND DESCRIPTION

LEASE A0005 4-27-009: 4SW

ALL LAND(S) IS/ARE WITHIN A HERITAGE 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

_____ -----

ROCKY-NORTH SASKATCHEWAN ZONE 2 IRZ003501

LAND DESCRIPTION

LEASE A0037 5-11-042: 12P LEASE A0039 5-08-047: 18P LICENCE B0046 5-08-044: 8P; 9P

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

IRZ004401 BRAZEAU-PEMBINA ZONE 2

LAND DESCRIPTION

LEASE A0039 5-08-047: 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

DRAYTON VALLEY OFFICE

DRAYTON VALLEY OFFICE-LAND USE AREA -LANDS DIVISION DEPT. OF SUSTAINABLE

RESOURCE DEV

6521 50 AVE

PO BOX 6090

DRAYTON VALLEY AB T7A 1R6 (780) 542-6616

SHA006701

KEY WILDLIFE AND BIODIVERSITY ZONES

LAND DESCRIPTION

EDMONTON AB T5K 2M4

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A0002 4-24-008: 32SWP, NEP; 33NW, NEP
   LEASE
   LEASE
           A0003
           A0004 4-25-009: 32SP; 33WP, SE
   LEASE
                   4-25-010: 2NWP; 3SWP, NW; 4SP, NEP; 10S; 16SEP; 22SEP
          A0005 4-26-009: 7SP; 20NP, SEP; 29NP, SE, SWP; 30NP; 32SP 4-27-009: 4SP, NWP
   LEASE
   LEASE A0006 4-27-009: 36NP
                   4-27-010: 2EP; 11EP; 14EP; 30EP,W
          A0007 4-24-010: 16SWP
   LEASE
          A0034 4-23-063: 6EP
   LEASE
          A0035
   LEASE
   LEASE
           A0037
                  5-11-042: 12SP,NEP
   LEASE
          A0039
   LEASE A0040 6-02-062: 25S,NWP,NE
   LEASE
           A0041
                  6-02-062: 25S, NWP, NE
   LEASE A0042 6-02-062: 25S, NWP, NE
   LEASE A0045 6-09-086: 26SEP
   LICENCE B0046
                  5-08-044: 8P; 9WP
   LICENCE B0048
   LICENCE B0049 6-02-062: 23; 24; 36SP, NEP
   LICENCE B0052 5-15-065: 31; 32
                   5-15-066: 5SP; 6NP, SEP, SW; 7SWP
                   5-16-065: 36
   5-16-066: 1-3; 11; 12NP, SEP, SW; 13SWP; 14SP, NWP; 15S, NP LICENCE B0053 5-16-065: 15NP, SEP; 21NP, SEP; 22N, SE, SWP
   LICENCE B0054
   LICENCE B0055 5-16-065: 27; 28N, SE, SWP; 29SP, NWP, NE; 30NEP; 31SP, N; 32
LICENCE B0056 5-16-066: 8; 9; 17; 19SP, NWP; 21SWP
                   5-17-066: 21; 23; 25NP, SEP, SW; 27SP; 28NP, SEP, SW
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
               SPECIAL ACCESS ZONE
                  LAND DESCRIPTION
   LICENCE B0047 5-13-055: 24NWP
   LICENCE B0053 5-16-065: 8SP,N; 9SP,N; 15NP,SEP,SW; 16; 17; 20; 21NP,SEP,SW;
                              22SWP
   LICENCE B0055 5-16-065: 28SWP; 29SP, NWP; 30S, NW, NEP; 31SP
   LICENCE B0056 5-17-066: 33NP
   LICENCE B0058 5-08-076: 32P; 33S, NWP, NE
                   5-08-077: 4SP, NEP
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
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(780) 422-3344

YELLOWHEAD GRIZZLY BEAR ZONE SHA007901

LEASE A0037 LEASE A0038

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 - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

9920 108 ST NW FLOOR 2

EDMONTON AB T5K 2M4 (780) 422-3344

SWAN HILLS GRIZZLY BEAR ZONE SHA008001

LAND DESCRIPTION LICENCE B0052 5-15-065: 31; 32

5-15-066: 5-8; 18

5-16-065: 36 5-16-066: 1-3; 11-13; 14P; 15P

LICENCE B0053

LICENCE B0054 5-16-065: 23-26; 33-35

5-16-066: 4; 5P; 6P

LICENCE B0055

LICENCE B0056 5-16-066: 8P; 9P; 23WP; 24; 28P; 29P; 31P; 32P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

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GLENN MACK

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EDMONTON AB T5K 2M4 (780) 422-3344

_____ _____

SHA008201 GRANDE CACHE GRIZZLY BEAR ZONE

LAND DESCRIPTION

LEASE A0040 6-02-062: 25P

LEASE A0041 6-02-062: 25P LEASE A0042 6-02-062: 25P

LICENCE B0048 6-02-062: 23P; 24

LICENCE B0049 6-02-062: 23P; 24; 36P

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

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GLENN MACK

PROVINCIAL WILDLIFE HABITAT SPECIALIST

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9920 108 ST NW FLOOR 2

EDMONTON AB T5K 2M4 (780) 422-3344

APPENDIX 3

PAGE 4

ADDENDA AND CONTACTS APPLICABLE TO THE 2020 APRIL 01 PUBLIC OFFERING NOTICE

TSH003401 TRUMPETER SWAN HABITAT 500m BUFFER

LAND DESCRIPTION

LICENCE B0047 5-12-055: 15SEP LICENCE B0057 5-25-068: 36P

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

TSH003501 TRUMPETER SWAN HABITAT 800m BUFFER

LAND DESCRIPTION

LEASE A0043 6-01-065: 10SEP

LICENCE B0047 5-12-055: 15SEP, NWP LICENCE B0057 5-25-068: 36P 5-25-069: 1SWP

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

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