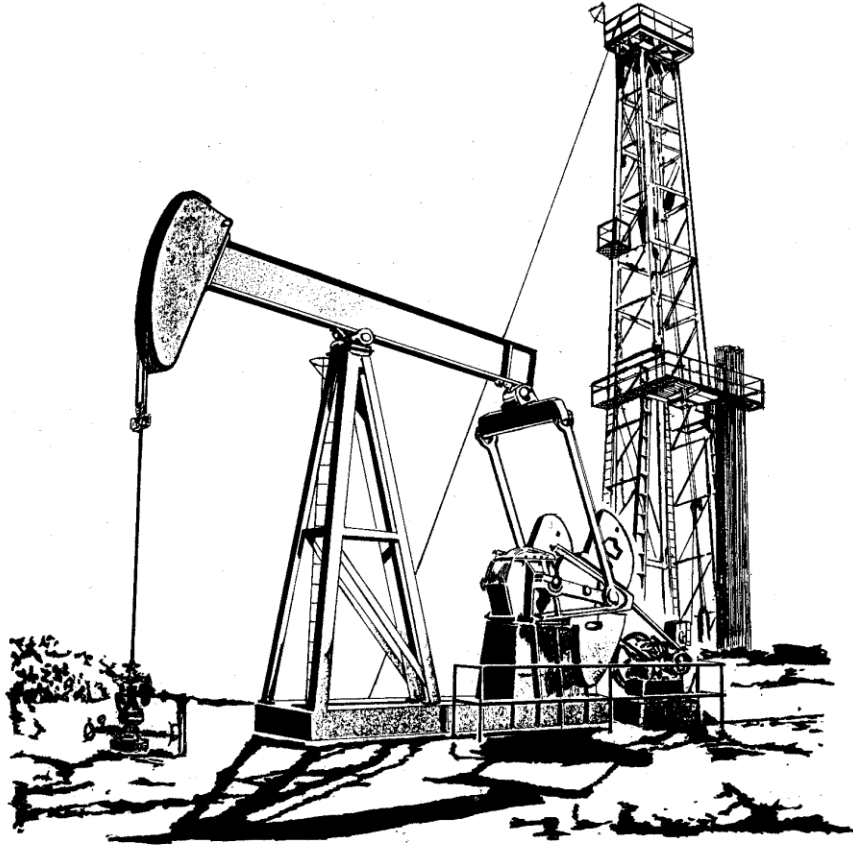


2024 MARCH 20

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



PUBLIC OFFERING CONTROL COUNTS FOR 2024.03.20

	From	To	Total	Area
LEASES:	A0076	A0107	32	7,104.0000 ha.
LICENCES:	B0108	B0125	18	29,312.0000 ha.

			50	36,416.0000 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 March 20**.

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 March 20** 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 January 24
EDMONTON, Alberta

HELP DESK
780-644-2300

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

PAGE 1

2024 MARCH 20

LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0076	256	4-06-014: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD EXCEPTING NATURAL GAS IN THE SECOND WHITE SPECKS	(SHA009301) (SHA009801) (SHA010201) (SHA010301) (SHA010401) (DRRZD 12) (ZD 2687)
A0077	256	4-01-030: 6 PETROLEUM AND NATURAL GAS	(SHA010201) (SHA010301) (SHA010401)
A0078	256	4-01-030: 17 PETROLEUM AND NATURAL GAS	(SHA010201) (SHA010301) (SHA010401)
A0079	512	4-01-030: 28; 33 PETROLEUM AND NATURAL GAS	(SHA010201) (SHA010301) (SHA010401)
A0080	64	4-19-031: 4NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(SHA009801) (SHA010301) (SHA010401) (DRRZD 280)
A0081	256	4-23-035: 22 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)
A0082	64	4-25-036: 4NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(SHA010301) (SHA010401) (DRRZD 280)
A0083	128	4-01-039: 14N PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(SHA010201) (SHA010401) (DRRZD 4)
A0084	128	4-01-039: 16N PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(SHA010201) (SHA010401) (DRRZD 4)
A0085	256	4-01-039: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP	(SHA010201) (SHA010401) (DRRZD 4)

2024 MARCH 20

LEASE	HECTARES	LAND DESCRIPTION	
A0086	128	4-11-043: 4N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(SHA010401) (DRRZD 6)
A0087	640	TRACT ONE 5-03-045: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
		TRACT TWO 5-03-045: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
		PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
		TRACT THREE 5-02-046: 6N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
A0088	768	4-21-048: 18 4-22-048: 14; 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE NISKU FM	(SHA010301) (SHA010401) (DRRZD 23)
A0089	64	4-13-051: 29SW PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0090	64	4-13-051: 30NE PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0091	64	4-13-051: 32NW PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0092	64	4-14-051: 36NE PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0093	256	4-15-052: 36 PETROLEUM AND NATURAL GAS	(SHA010301) (SHA010401)
A0094	64	4-15-059: 3NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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2024 MARCH 20

LEASE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
A0095	448		(SHA007901)
	TRACT ONE	5-12-047: 33N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
	TRACT TWO	5-12-047: 32N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE CARDIUM FM	(DRRZD 280) (DRRZD 3)
	TRACT THREE	5-12-047: 31N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE CARDIUM FM	(DRRZD 39) (DRRZD 3)
A0096	320		(ESZ000101) (IRZ004401) (SHA006701) (SHA007901)
	TRACT ONE	5-12-047: 35NW; 36NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT TWO	5-12-047: 34N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0097	256	5-21-052: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0098	256	5-21-052: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(IRZ001901) (SHA006701) (DRRZD 6)
A0099	64	6-02-063: 27NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM	(DRRZD 264)
A0100	64	5-23-066: 21SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0101	256	6-04-069: 14 PETROLEUM AND NATURAL GAS	(SHA006701) (SHA013801) (SHA013901)
A0102	256	6-05-070: 24 PETROLEUM AND NATURAL GAS	(IRZ005201) (SHA006701)
A0103	128	6-07-071: 27E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE HALFWAY FM	(DRRZD 40) (DRRZD 246)

2024 MARCH 20

LEASE	HECTARES	LAND DESCRIPTION	
A0104	128	6-08-072: 8E PETROLEUM AND NATURAL GAS TO THE TOP OF THE CHARLIE LAKE FM	(DRRZD 247)
A0105	192	6-08-072: 14S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE CHARLIE LAKE FM	(SHA013801) (SHA013901) (DRRZD 246) (DRRZD 247)
A0106	192	6-12-080: 26S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM TO THE BASE OF THE HALFWAY FM	(DRRZD 247) (DRRZD 246)
A0107	256	6-12-080: 26 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE MONTNEY FM	(DRRZD 246) (DRRZD 264)
32	7,104.00	HA TOTALS	END

2024 MARCH 20

LICENCE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
B0108	1792		(SHA010201) (SHA010301) (SHA010401)
	TRACT ONE	4-01-028: 1; 2; 10; 11; 15; 22 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-01-028: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
B0109	3392		
	TRACT ONE	5-03-041: 6 5-03-042: 12 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-04-041: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
	TRACT THREE	5-04-041: 17SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
	TRACT FOUR	5-03-042: 4W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP NATURAL GAS IN THE LOWER MANNVILLE FM	(DRRZD 4) (ZD 281)
	TRACT FIVE	5-03-042: 2; 4E; 11 5-04-041: 17N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT SIX	5-04-041: 14 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 39) (DRRZD 90)
	TRACT SEVEN	5-03-041: 18; 30 5-04-041: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
	TRACT EIGHT	5-04-041: 16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 280) (DRRZD 6) (DRRZD 30)
	TRACT NINE	5-04-041: 16N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 39) (DRRZD 6) (DRRZD 30)
	TRACT TEN	5-04-041: 16SE; 29; 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

2024 MARCH 20

LICENCE	HECTARES	LAND DESCRIPTION	
B0110	3840		
TRACT ONE		5-03-041: 34 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
TRACT TWO		5-03-041: 32 5-03-042: 10; 24 5-04-041: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-03-041: 29 5-04-041: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
TRACT FOUR		5-04-041: 10 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 39) (DRRZD 30)
TRACT FIVE		5-04-041: 22S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 280) (DRRZD 39) (DRRZD 30)
TRACT SIX		5-03-041: 20 5-04-041: 20; 22NE 5-04-042: 12; 20; 22; 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

2024 MARCH 20

LICENCE	HECTARES	LAND DESCRIPTION	
B0111	3840		
TRACT ONE		5-04-043: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM EXCEPTING NATURAL GAS IN THE GLAUCONITIC SS EXCEPTING NATURAL GAS IN THE LOWER MANNVILLE FM EXCEPTING NATURAL GAS IN THE PEKISKO FM	(DRRZD 39) (DRRZD 3) (ZD 2623) (ZD 2623-A) (ZD 2623-A)
TRACT TWO		5-04-041: 18; 28 5-04-043: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT THREE		5-04-042: 32N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP EXCEPTING NATURAL GAS IN THE PEKISKO-BANFF	(DRRZD 4) (ZD 228-1)
TRACT FOUR		5-04-041: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
TRACT FIVE		5-04-042: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM EXCEPTING PETROLEUM AND NATURAL GAS IN THE PEKISKO FM	(DRRZD 90) (DRRZD 30)
TRACT SIX		5-04-042: 32SW PETROLEUM AND NATURAL GAS BELOW THE TOP OF THE EDMONTON GRP TO THE BASE OF THE ROCK CREEK MBR PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM EXCEPTING PETROLEUM AND NATURAL GAS IN THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 280) (DRRZD 60) (DRRZD 30) (DRRZD 39) (DRRZD 4)
TRACT SEVEN		5-04-041: 9; 30 5-04-042: 6; 18; 30; 32SE; 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
TRACT EIGHT		5-04-043: 15; 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)

2024 MARCH 20

LICENCE	HECTARES	LAND DESCRIPTION	
B0112	3648		
TRACT ONE		5-03-043: 14SE PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE GLAUCONITIC SS	(ZD 3424)
TRACT TWO		5-03-042: 36W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
TRACT THREE		5-04-043: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
TRACT FOUR		5-02-043: 6 5-03-042: 36E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
TRACT FIVE		5-03-043: 14N, SW; 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
TRACT SIX		5-04-043: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
TRACT SEVEN		5-04-043: 27; 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM	(DRRZD 90)
TRACT EIGHT		5-04-043: 11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 280) (DRRZD 30)
TRACT NINE		5-04-043: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
TRACT TEN		5-03-043: 18; 20 5-04-043: 14; 23; 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)

2024 MARCH 20

LICENCE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
B0113	1536		
	TRACT ONE	5-05-038: 35W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE CARDIUM FM	(DRRZD 280) (DRRZD 3)
	TRACT TWO	5-05-038: 17; 35E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
	TRACT THREE	5-05-038: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
	TRACT FOUR	5-05-039: 10 PETROLEUM AND NATURAL GAS TO THE TOP OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 3) (DRRZD 4)
	TRACT FIVE	5-05-038: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT SIX	5-05-038: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE TOP OF THE CARDIUM FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SHUNDA FM	(DRRZD 280) (DRRZD 3) (DRRZD 29)
B0114	1792		(SHA009601)
	TRACT ONE	5-06-040: 6 5-07-039: 36N PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-07-040: 1 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-07-039: 36S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT FOUR	5-06-040: 7 5-07-040: 2; 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT FIVE	5-07-040: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)

2024 MARCH 20

LICENCE	HECTARES	LAND DESCRIPTION	
B0115	2560		
	TRACT ONE	5-11-053: 27; 29; 33; 35 5-11-054: 3 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-12-053: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT THREE	5-11-053: 21; 23; 25 5-11-054: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)

B0116	2560		(SHA007001)
	TRACT ONE	5-12-054: 6 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-13-053: 30; 32 5-13-054: 4; 6; 8; 10; 12 5-14-053: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
	TRACT THREE	5-13-054: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR	(DRRZD 60)

B0117	1024		(SHA006701)
	TRACT ONE	5-20-066: 6 5-21-065: 36 PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-21-066: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
	TRACT THREE	5-20-066: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE TRIASSIC SYSTEM	(DRRZD 37)

B0118	256		(SHA006701)
		6-07-070: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE TOP OF THE MONTNEY FM	(DRRZD 21) (DRRZD 264)

B0119	256		
		6-07-070: 30 PETROLEUM AND NATURAL GAS TO THE TOP OF THE MONTNEY FM	(DRRZD 264)

B0120	256		
		6-07-071: 8 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)

B0121	256		(SHA013901)
		6-07-071: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP TO THE TOP OF THE MONTNEY FM	(DRRZD 276) (DRRZD 264)

B0122	512		(SHA013801) (SHA013901)
		6-11-072: 5; 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)

2024 MARCH 20

LICENCE	HECTARES	LAND DESCRIPTION	
B0123	256	6-07-075: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
B0124	1024	TRACT ONE 5-11-076: 21 PETROLEUM AND NATURAL GAS	
		TRACT TWO 5-10-076: 7NE 5-11-076: 10SW,NE; 11N,SE; 14W; 15N,SW; 22SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22)
B0125	512	TRACT ONE 6-13-080: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM	(DRRZD 247)
		TRACT TWO 6-13-081: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
		EXCEPTING PETROLEUM AND NATURAL GAS IN THE STODDART GRP	(DRRZD 271)
18	29,312.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2024 MARCH 20 PUBLIC OFFERING NOTICE

ZD: 228-1 ZONE: 6421 PEKISKO-BANFF
INTERVAL: 7067.00 - 7285.00 FEET
KEY WELL: 00/06-18-043-04W5/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 281 ZONE: 3100 LOWER MANNVILLE FM
INTERVAL: 6945.00 - 7105.00 FEET
KEY WELL: 00/07-32-041-03W5/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 2623-A ZONE: 3100 LOWER MANNVILLE FM
INTERVAL: 6934.00 - 6976.00 FEET
KEY WELL: 00/06-14-043-04W5/0
LOG TYPE: INDUCTION ELECTROLOG

 ZONE: 6420 PEKISKO FM
INTERVAL: 7064.00 - 7088.00 FEET
KEY WELL: 00/06-14-043-04W5/0
LOG TYPE: INDUCTION ELECTROLOG

ZD: 2623 ZONE: 3000 GLAUCONITIC SS
INTERVAL: 6700.00 - 6810.00 FEET
KEY WELL: 00/07-11-043-04W5/0
LOG TYPE: INDUCTION ELECTRICAL

ZD: 2687 ZONE: 1860 SECOND WHITE SPECKS
INTERVAL: 1994.00 - 2029.00 FEET
KEY WELL: 00/11-18-014-07W4/0
LOG TYPE: GAMMA RAY INDUCTION ELECTROLOG

ZD: 3424 ZONE: 3000 GLAUCONITIC SS
INTERVAL: 6312.00 - 6380.00 FEET
KEY WELL: 00/10-11-043-03W5/0
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2024 MARCH 20 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: 12 ZONE: 1640 MEDICINE HAT SD

INTERVAL: 1312.00 - 1582.00 FEET
KEY WELL: 00/06-30-014-04W4/0
LOG TYPE: INDUCTION GAMMA RAY

DRRZD: 13 ZONE: 1860 SECOND WHITE SPECKS

INTERVAL: 1820.00 - 2030.00 FEET
KEY WELL: 00/10-17-014-09W4/0
LOG TYPE: INDUCTION ELECTRIC

DRRZD: 21 ZONE: 3052 BLUESKY-BULLHEAD

INTERVAL: 2754.00 - 3043.00 FEET
KEY WELL: 00/10-32-081-01W6/0
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM

INTERVAL: 2004.00 - 3138.00 FEET
KEY WELL: 00/11-03-078-01W6/0
LOG TYPE: INDUCTION ELECTRIC

DRRZD: 23 ZONE: 6960 NISKU FM

INTERVAL: 5023.00 - 5190.00 FEET
KEY WELL: 00/06-24-050-26W4/0
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: 30 ZONE: 6420 PEKISKO FM

INTERVAL: 9232.00 - 9390.00 FEET
KEY WELL: 00/07-13-033-05W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 37 ZONE: 5000 TRIASSIC SYSTEM

INTERVAL: 6948.00 - 7042.00 FEET
KEY WELL: 00/10-07-062-19W5/0
LOG TYPE: DUAL INDUCTION FOCUSED

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
APPLICABLE TO THE 2024 MARCH 20 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: 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: 57 ZONE: 6440 BANFF FM

INTERVAL: 4247.00 - 4776.00 FEET
KEY WELL: 00/02-24-056-05W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 60 ZONE: 4320 ROCK CREEK MBR

INTERVAL: 2502.50 - 2531.50 METRES
KEY WELL: 00/10-35-049-13W5/2
LOG TYPE: DUAL LATEROLOG

DRRZD: 90 ZONE: 4000 JURASSIC SYSTEM

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

DRRZD: 246 ZONE: 5160 HALFWAY FM

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

DRRZD: 247 ZONE: 5080 CHARLIE LAKE FM

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

DRRZD: 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: 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: 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

END

ADDENDA AND CONTACTS APPLICABLE TO THE 2024 MARCH 20 PUBLIC OFFERING NOTICE

ESZ000101 EASTERN SLOPES POLICY ZONE 2

LAND DESCRIPTION

LEASE A0096 5-12-047: 35NWP; 36NEP

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

IRZ001901 COAL BRANCH ZONE 2

LAND DESCRIPTION

LEASE A0098 5-21-052: 27P

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

HINTON OFFICE

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

131 CIVIC CENTRE RD FLOOR 3

HINTON AB T7V 2E6

(780) 865-8267

IRZ004401 BRAZEAU-PEMBINA ZONE 2

LAND DESCRIPTION

LEASE A0096 5-12-047: 35NWP; 36NEP

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

IRZ005201 WAPITI SAND DUNES - ZONE A RECREATION

LAND DESCRIPTION

LEASE A0102 6-05-070: 24NP,SEP

ALL LAND(S) IS/ARE WITHIN A LOCAL INTEGRATED RESOURCE PLAN

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

REGIONAL OFFICE

APPROVALS MANAGER

GRANDE PRAIRIE OFFICE - RANGELAND DISTRICT-LANDS DIVISION DEPT. OF
SUSTAINABLE RESOURCE DEV

10320 99 ST ROOM 2201

PO BOX 14

GRANDE PRAIRIE AB T8V 6J4

(780) 538-8080

SHA006701 KEY WILDLIFE AND BIODIVERSITY ZONES

LAND DESCRIPTION
LEASE A0096 5-12-047: 35NWP; 36NE
LEASE A0098 5-21-052: 27NP,SWP
LEASE A0101 6-04-069: 14NP,SWP
LEASE A0102
LICENCE B0117 5-20-066: 5; 6E,WP
5-21-066: 3SWP
LICENCE B0118 6-07-070: 20SP,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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

SHA007001 SPECIAL ACCESS ZONE

LAND DESCRIPTION
LICENCE B0116 5-13-053: 30SP,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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

SHA007901 YELLOWHEAD GRIZZLY BEAR ZONE

LAND DESCRIPTION
LEASE A0095 5-12-047: 31NP; 32NP; 33N
LEASE A0096 5-12-047: 34N,SE; 35NW; 36NEP

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

SHA009301 SENSITIVE SNAKE HABITAT

LEASE A0076

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

ADDENDA AND CONTACTS APPLICABLE TO THE 2024 MARCH 20 PUBLIC OFFERING NOTICE

SHA009601 MOUNTAIN GOAT AND SHEEP AREA DISEASE BUFFER

LAND DESCRIPTION
LICENCE B0114 5-07-040: 3NP,SEP,SW

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

SHA009801 BURROWING OWL RANGE

LEASE A0076
LEASE A0080

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

SHA010201 SENSITIVE AMPHIBIAN RANGE

LAND DESCRIPTION
LEASE A0076
LEASE A0077
LEASE A0078
LEASE A0079
LEASE A0083
LEASE A0084
LEASE A0085
LICENCE B0108 4-01-028: 1EP,W; 2; 3; 10; 11; 15; 22

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 - RESOURCE STEWARDSHIP DIVISION - ALBERTA ENVIRONMENT AND
PARKS
FISH & WILDLIFE STEWARDSHIP
9920 108 ST NW FLOOR 6
EDMONTON AB T5K 2M4 (780) 422-3412

ADDENDA AND CONTACTS APPLICABLE TO THE 2024 MARCH 20 PUBLIC OFFERING NOTICE

SHA013801 TRUMPETER SWAN SPECIES AT RISK 500M BUFFER

LAND DESCRIPTION
LEASE A0101 6-04-069: 14P
LEASE A0105 6-08-072: 14SP
LICENCE B0122 6-11-072: 5P; 8P

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:

GAVIN BERG
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) 422-3412

SHA013901 TRUMPETER SWAN SPECIES AT RISK 800M BUFFER

LAND DESCRIPTION
LEASE A0101 6-04-069: 14P
LEASE A0105 6-08-072: 14SP,NEP
LICENCE B0121 6-07-071: 30NWP
LICENCE B0122 6-11-072: 5SP,NWP; 8P

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.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

GAVIN BERG
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) 422-3412

END