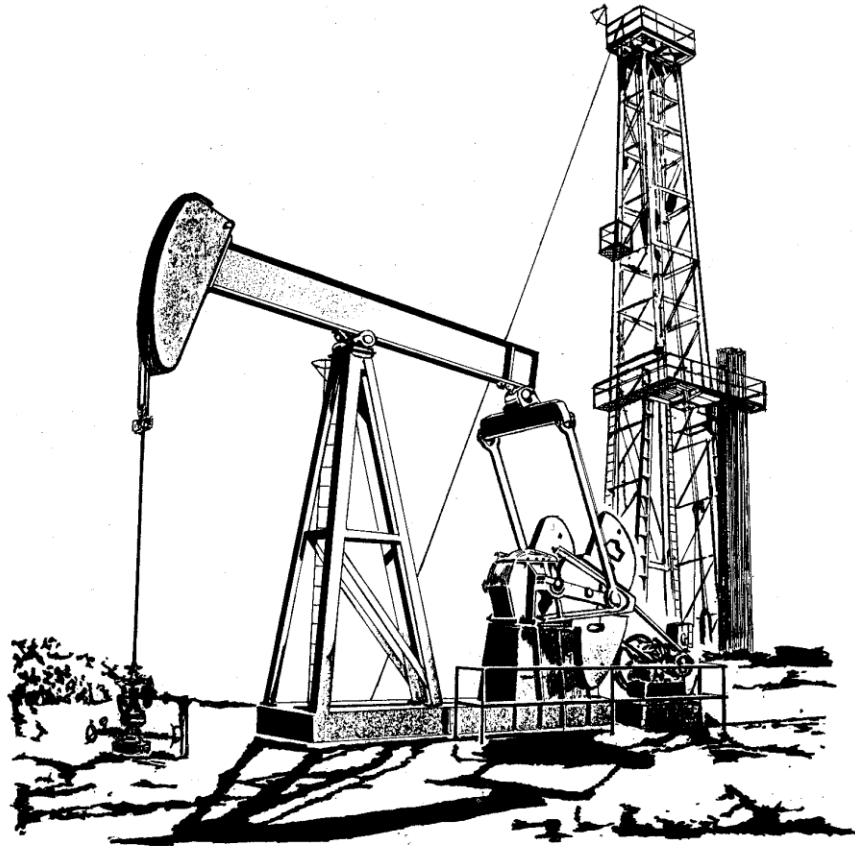


2014 DECEMBER 17

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Alberta 
Government

PUBLIC OFFERING CONTROL COUNTS FOR 2014.12.17

From	To	Total	Area
LEASES: A0056	A0364	309	57,942.1000 ha.
LICENCES: B0365	B0392	28	34,816.0000 ha.

		337	92,758.1000 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 2014 December 17**.

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 **2014 December 17** in the afternoon on the Department's website at <http://www.energy.gov.ab.ca>.
2. All agreements are issued in accordance with the Mines & Minerals Act and its regulations.

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LEASE	HECTARES	LAND DESCRIPTION	
--- PLAINS REGION ---			
A0056	256	4-08-014: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0057	256	TRACT ONE 4-09-014: 21S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD EXCEPTING NATURAL GAS IN THE SECOND WHITE SPECKS	(DRRZD 12) (ZD 278)
		TRACT TWO 4-09-014: 21N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0058	256	TRACT ONE 4-09-014: 29W PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE MILK RIVER FM EXCEPTING NATURAL GAS IN THE SECOND WHITE SPECKS	(ZD 368) (ZD 278)
		TRACT TWO 4-09-014: 29E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0059	512	4-28-015: 3;10 PETROLEUM AND NATURAL GAS	(HRV000401) (PDR000301)
A0060	256	4-17-016: 29 PETROLEUM AND NATURAL GAS	(GZR000601)
A0061	256	4-18-016: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD	(DRRZD 8)
A0062	512	TRACT ONE 4-22-017: 4 PETROLEUM AND NATURAL GAS	
		TRACT TWO 4-22-017: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0063	256	4-24-018: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0064	256	4-19-019: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0065	256	4-20-019: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)

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LEASE	HECTARES	LAND DESCRIPTION	
A0066	1216		
	TRACT ONE	4-22-019: 7 4-23-019: 12 PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-22-019: 6;18 4-23-019: 11N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0067	256	4-10-020: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0068	256	4-10-020: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0069	128	4-10-020: 15N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD EXCEPTING NATURAL GAS IN THE JUMPING POUND MBR SS	(DRRZD 12) (ZD 265)
A0070	128	4-10-020: 21S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD EXCEPTING NATURAL GAS IN THE JUMPING POUND MBR SS	(DRRZD 12) (ZD 265)
A0071	256	4-05-021: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BASAL COLORADO SD	(DRRZD 48)
A0072	256	4-05-021: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0073	256	4-07-021: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0074	256	4-07-021: 17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0075	64	4-21-021: 34NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0076	256		
	TRACT ONE	4-25-021: 28NEP PORTION(S) LYING OUTSIDE OF CANAL RIGHT OF WAY AS SHOWN ON PLAN IRR137. PETROLEUM AND NATURAL GAS	
	TRACT TWO	4-25-021: 28S,NW,NEP PORTION(S) SHOWN AS CANAL RIGHT OF WAY ON PLAN IRR137. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0077	201.1	<p>4-25-021: 32SEP,SW PORTION(S) LYING OUTSIDE AN AREA DESCRIBED AS FOLLOWS: COMMENCING AT A POINT ON THE EAST BOUNDARY THEREOF, A DISTANCE OF 435.35 METRES, NORTHERLY FROM THE SOUTH EAST CORNER THEREOF, THENCE NORTH 81.5 DEGREES WEST 141.67 METRES, THENCE NORTHERLY PARALLEL WITH THE EAST BOUNDARY THEREOF 50.29 METRES, THENCE SOUTH 81.5 DEGREES EAST 141.67 METRES TO A POINT ON THE EAST BOUNDARY THEREOF, THENCE SOUTHERLY ALONG THE SAID EAST BOUNDARY TO THE POINT OF COMMENCEMENT.</p> <p>NWP PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE BOW RIVER, EXCEPTING JOHNSON ISLAND AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1886/01/29.</p> <p>NEP PORTION(S) DESIGNATED AS THE BOW RIVER, INCLUDING ISLANDS, AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1886/01/29.</p> <p>PETROLEUM AND NATURAL GAS</p>	(PRP000801)
A0078	256	<p>4-26-021: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP</p>	(DRRZD 39)
A0079	256	<p>4-26-021: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP</p>	(HRV000401) (DRRZD 39)
A0080	64	<p>4-26-021: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP</p>	(DRRZD 39)
A0081	107.92	<p>4-26-021: 28SEP,SW PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1919/07/24.</p> <p>PETROLEUM AND NATURAL GAS</p>	
A0082	128	<p>4-26-021: 30N PETROLEUM AND NATURAL GAS</p>	
A0083	64	<p>4-26-021: 36SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP</p>	(DRRZD 39)
A0084	185.2	<p>4-27-021: 24SEP,SW,NWP,NE PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1897/12/08.</p> <p>PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP</p>	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION
A0085	208.4	4-27-021: 28W, SEP, L9, L16 PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1897/12/8. PETROLEUM AND NATURAL GAS
A0086	159.2	4-27-021: 30N, SEP PORTION(S) DESIGNATED AS BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1897/12/08. SWP PORTION(S) LYING TO THE NORTH OF THE RIGHT BANK OF THE BOW RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1897/12/08. PETROLEUM AND NATURAL GAS
A0087	256	4-05-022: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD (DRRZD 8)
A0088	128	4-22-022: 14W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0089	64	4-22-022: 18NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0090	64	4-22-022: 20NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0091	128	4-22-022: 22N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0092	128	4-22-022: 28N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0093	256	4-22-022: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0094	64	4-23-022: 22NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)
A0095	128	4-23-022: 24SW, NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM (DRRZD 6)
A0096	64	4-23-022: 28SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD (DRRZD 12)

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LEASE	HECTARES	LAND DESCRIPTION	
A0097	128	4-25-022: 12S PETROLEUM AND NATURAL GAS	
A0098	256	4-10-023: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD	(DRRZD 12)
A0099	64	4-22-023: 6SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0100	64	4-23-023: 2NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0101	64	4-23-023: 16NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0102	64	4-23-023: 18SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0103	128	4-24-023: 12S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(BWP001001) (DRRZD 6)
A0104	192	4-24-023: 14S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0105	128	4-24-023: 24S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0106	64	4-24-023: 29NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0107	192	4-24-023: 32S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0108	192	4-25-023: 18N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0109	64	4-26-023: 18SW PETROLEUM AND NATURAL GAS	
A0110	128	4-26-023: 20S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0111	192	4-26-023: 34S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0112	64	4-24-024: 4NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0113	192	4-26-024: 10S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0114	64	4-26-024: 24SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0115	64	4-25-025: 22SE NATURAL GAS IN THE BASAL BELLY RIVER SD PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(ZD 2368) (DRRZD 39)
A0116	256	4-06-026: 15 PETROLEUM AND NATURAL GAS	
A0117	256	4-06-026: 16 PETROLEUM AND NATURAL GAS	
A0118	256	4-06-026: 22 PETROLEUM AND NATURAL GAS	
A0119	256	4-06-026: 27 PETROLEUM AND NATURAL GAS	
A0120	256	4-08-026: 30 PETROLEUM AND NATURAL GAS	
A0121	256	4-08-026: 31 PETROLEUM AND NATURAL GAS	
A0122	256	4-09-026: 13 PETROLEUM AND NATURAL GAS	
A0123	256	4-09-026: 23 PETROLEUM AND NATURAL GAS	
A0124	256	4-09-026: 24 PETROLEUM AND NATURAL GAS	
A0125	256	4-09-026: 25 PETROLEUM AND NATURAL GAS	
A0126	64	4-24-026: 34NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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LEASE	HECTARES	LAND DESCRIPTION	
A0127	256	TRACT ONE 4-17-027: 20SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD TO THE BASE OF THE BANFF FM EXCEPTING NATURAL GAS IN THE VIKING FM EXCEPTING NATURAL GAS IN THE BASAL COLO & MANNVILLE EXCEPTING NATURAL GAS IN THE BANFF FM	(DRRZD 12) (DRRZD 9) (ZD 2773) (ZD 2773) (ZD 2773-A)
		TRACT TWO 4-17-027: 20N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 9)
A0128	128	4-21-027: 18S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0129	128	TRACT ONE 4-22-027: 10NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
		TRACT TWO 4-22-027: 10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0130	128	4-24-027: 14S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0131	64	4-24-027: 20NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0132	128	4-24-027: 30S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0133	64	4-25-027: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0134	64	4-27-027: 12NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0135	256	4-17-028: 13 PETROLEUM AND NATURAL GAS	(ECR000501)
A0136	256	4-17-028: 14 PETROLEUM AND NATURAL GAS	(ECR000501)
A0137	64	4-23-028: 4SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0138	64	4-23-028: 6SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)

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LEASE	HECTARES	LAND DESCRIPTION	
A0139	64	4-23-028: 16NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0140	128	4-23-028: 18S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0141	64	4-23-028: 20SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0142	64	4-23-028: 33NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0143	192	4-23-028: 36N,SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0144	64	4-26-028: 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0145	64	4-02-029: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0146	64	4-02-029: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0147	256	4-02-029: 35 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0148	256	4-02-029: 35 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0149	256	4-02-029: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0150	256	4-01-030: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE TOP OF THE BANFF FM	(DRRZD 4) (DRRZD 114)
A0151	256	4-01-030: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0152	128	4-01-030: 14S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BANFF FM EXCEPTING NATURAL GAS IN THE BANFF FM	(DRRZD 6) (DRRZD 114) (ZD 1099)
A0153	128	4-01-030: 14S PETROLEUM IN THE VIKING FM	(DRRZD 6)
A0154	256	4-01-030: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0155	256	4-01-030: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0156	256	4-01-030: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0157	256	4-01-030: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0158	256	4-01-030: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0159	256	4-01-030: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0160	256	4-01-030: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM	(DRRZD 39) (DRRZD 6)
A0161	256	4-01-030: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0162	256	4-01-030: 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0163	256	4-01-030: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0164	256	4-02-030: 13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0165	256	4-02-030: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

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LEASE	HECTARES	LAND DESCRIPTION	
A0166	256	4-02-030: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0167	256	4-02-030: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0168	256	4-02-030: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0169	256	4-02-030: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0170	256	4-15-030: 11 PETROLEUM AND NATURAL GAS	
A0171	256	4-15-030: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0172	256	4-15-030: 14 PETROLEUM AND NATURAL GAS	
A0173	256	4-15-030: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0174	256	4-17-030: 2 PETROLEUM AND NATURAL GAS	
A0175	256	4-15-031: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS	(DRRZD 13)
A0176	64	4-24-031: 10SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0177	256	5-05-031: 18 PETROLEUM AND NATURAL GAS	
A0178	256	TRACT ONE 4-15-032: 27S PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 13) (DRRZD 6) (DRRZD 4)
		TRACT TWO 4-15-032: 27N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0179	256	4-17-032: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0180	256	4-17-032: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0181	256	4-25-032: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0182	256	4-25-032: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0183	256	4-25-032: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0184	256	4-25-032: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0185	256	4-25-032: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0186	256	4-25-032: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0187	256	4-26-032: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0188	256	4-26-032: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0189	256	TRACT ONE 4-25-033: 4S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
		TRACT TWO 4-25-033: 4NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0190	256	4-25-033: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0191	256	4-25-033: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)

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LEASE	HECTARES	LAND DESCRIPTION	
A0192	256	4-25-033: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM	(DRRZD 30)
A0193	256	TRACT ONE 4-24-034: 34N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 280) (DRRZD 4)
		TRACT TWO 4-24-034: 34S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0194	256	4-25-034: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0195	256	4-23-035: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0196	64	4-21-036: 5NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING NATURAL GAS IN THE GLAUCONITIC SS	(DRRZD 280) (ZD 225)
A0197	64	4-21-036: 6SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0198	64	4-21-036: 6SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0199	64	4-21-036: 6NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0200	64	4-21-036: 6NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0201	64	4-21-036: 16SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0202	64	4-21-036: 16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0203	64	4-21-036: 16NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

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LEASE	HECTARES	LAND DESCRIPTION	
A0204	64	4-21-036: 16NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0205	64	4-21-036: 18SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0206	64	4-21-036: 18SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0207	64	4-21-036: 18NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0208	64	4-21-036: 18NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0209	64	4-21-036: 20SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0210	64	4-21-036: 20SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0211	64	4-21-036: 20NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0212	64	4-21-036: 28SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0213	64	4-21-036: 28SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0214	64	4-21-036: 28NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0215	64	4-21-036: 28NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
A0216	64	4-21-036: 29SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0217	64	4-21-036: 29NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0218	64	4-21-036: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0219	64	4-21-036: 30NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0220	64	4-21-036: 32SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0221	64	4-21-036: 32SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0222	64	4-21-036: 32NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM	(DRRZD 23)
A0223	64	4-21-036: 32NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0224	64	4-22-036: 12SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0225	64	4-22-036: 12SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0226	64	4-22-036: 12NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0227	64	4-22-036: 12NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0228	64	4-22-036: 14SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0229	64	4-22-036: 14SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0230	64	4-22-036: 14NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0231	64	4-22-036: 14NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0232	64	4-22-036: 16SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0233	64	4-22-036: 16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0234	64	4-22-036: 16NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0235	64	4-22-036: 16NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0236	64	4-22-036: 18SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0237	64	4-22-036: 18SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0238	64	4-22-036: 18NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0239	64	4-22-036: 18NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0240	64	4-22-036: 22SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0241	64	4-22-036: 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0242	64	4-22-036: 22NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0243	64	4-22-036: 22NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0244	64	4-22-036: 24SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0245	64	4-22-036: 24SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0246	64	4-22-036: 24NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0247	64	4-22-036: 24NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0248	64	4-22-036: 26NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0249	64	4-22-036: 30SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0250	64	4-22-036: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0251	64	4-22-036: 30NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0252	64	4-22-036: 30NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0253	64	4-22-036: 36SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0254	64	4-22-036: 36SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0255	64	4-22-036: 36NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(NAT015501) (DRRZD 4)
A0256	64	4-22-036: 36NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	 (DRRZD 4)
A0257	256	4-23-036: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	 (DRRZD 6)
A0258	256	TRACT ONE 4-23-036: 36E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP EXCEPTING PETROLEUM AND NATURAL GAS IN THE VIKING FM	 (DRRZD 280) (ZD 2741)
		TRACT TWO 4-23-036: 36W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	 (DRRZD 6)

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LEASE	HECTARES	LAND DESCRIPTION	
A0259	256	4-24-036: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(DRRZD 280) (DRRZD 6)
A0260	256	4-24-036: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE VIKING FM	(DRRZD 39) (DRRZD 6)
A0261	192	TRACT ONE 4-24-036: 10N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
		TRACT TWO 4-24-036: 10SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP	(DRRZD 6) (DRRZD 4)
A0262	256	4-24-036: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0263	64	4-21-037: 4SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0264	64	4-21-037: 4SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0265	64	4-21-037: 4NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0266	64	4-21-037: 4NE 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 MANNVILLE GRP	(DRRZD 280) (DRRZD 39) (DRRZD 4)
A0267	64	4-21-037: 6SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0268	64	4-21-037: 6NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0269	64	4-21-037: 6NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0270	64	4-21-037: 16SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0271	64	4-21-037: 16SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0272	64	4-21-037: 16NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0273	64	4-21-037: 16NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0274	64	4-21-037: 29SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0275	64	4-21-037: 29SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0276	64	4-21-037: 29NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(DRRZD 280)
A0277	256	4-23-037: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0278	256	5-02-039: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0279	256	4-03-041: 12 PETROLEUM AND NATURAL GAS	
A0280	497.2		(PPR000701)
	TRACT ONE	5-01-041: 13SE, SWP; 23N, SE, SWP PORTION(S) DESIGNATED AS GULL LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1896/09/26. PETROLEUM AND NATURAL GAS	
	TRACT TWO	5-01-041: 13N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0281	128	4-01-042: 32S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
A0282	256	4-19-042: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)

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LEASE	HECTARES	LAND DESCRIPTION	
A0283	256		
	TRACT ONE	4-25-042: 11N, SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP	(DRRZD 39)
	TRACT TWO	4-25-042: 11SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0284	256		
	TRACT ONE	4-28-042: 16NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)
	TRACT TWO	4-28-042: 16S, NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0285	255.4	5-01-042: 1S, NW, NEP PORTION(S) DESIGNATED AS GULL LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1901/03/19. PETROLEUM AND NATURAL GAS	
A0286	256	4-19-043: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0287	256	4-21-043: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP	(DRRZD 39) (DRRZD 4)
A0288	64	5-01-043: 27SW PETROLEUM AND NATURAL GAS	
A0289	256	5-02-046: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0290	256	5-02-046: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM	(DRRZD 57)
A0291	256	5-03-046: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(IR3000201) (NAT005001) (DRRZD 280)
A0292	256	5-03-046: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(IR3000201) (NAT005001) (DRRZD 280)
A0293	256	4-05-049: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM	(DRRZD 6)

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LEASE	HECTARES	LAND DESCRIPTION	
A0294	256	4-05-049: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE UPPER COLORADO SHALE	(DRRZD 282)
A0295	160	4-26-049: 22SE, L3, L4, L6, L9, L15, L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0296	256	5-04-049: 24 PETROLEUM AND NATURAL GAS	(NAT003801)
A0297	16	4-03-050: 20L12 PETROLEUM AND NATURAL GAS	
A0298	256	5-04-050: 6 PETROLEUM AND NATURAL GAS	
A0299	128	4-19-056: 18S PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0300	64	4-20-056: 12NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NISKU FM TO THE TOP OF THE ELK POINT GRP	(DRRZD 6) (DRRZD 23) (DRRZD 284)
A0301	64	4-21-056: 11SW PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP	(DRRZD 284)
A0302	256	5-02-056: 6 PETROLEUM AND NATURAL GAS	
A0303	256	5-03-056: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0304	256	5-03-056: 34 PETROLEUM AND NATURAL GAS	
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A0305	256	5-07-037: 13 PETROLEUM AND NATURAL GAS	
A0306	256	5-07-037: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)

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LEASE	HECTARES	LAND DESCRIPTION	
A0307	14.28	5-06-038: 5SP PORTION(S) DESIGNATED AS CLEARWATER RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1906/12/29. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0308	9.4	5-06-038: 7WP PORTION(S) DESIGNATED AS CLEARWATER RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1906/12/29. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP	(DRRZD 4)
A0309	256	5-07-038: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(IR2000201) (DRRZD 3) (DRRZD 6)
A0310	384	5-07-038: 18 5-08-038: 12W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE VIKING FM	(IR2000201) (SHA004801) (DRRZD 3) (DRRZD 6)
A0311	128	5-08-044: 1N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM	(IR2000201) (DRRZD 280) (DRRZD 6)
A0312	256	5-12-047: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP TO THE BASE OF THE ROCK CREEK MBR	(DRRZD 4) (DRRZD 60)
A0313	128	TRACT ONE 5-15-048: 4NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE ROCK CREEK MBR TRACT TWO 5-15-048: 5SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE ROCK CREEK MBR EXCEPTING NATURAL GAS IN THE BLUESKY-LOWER MANNVILLE	(TSH003301) (DRRZD 3) (DRRZD 60) (DRRZD 3) (DRRZD 60) (ZD 2706-A)
A0314	512	5-17-048: 33 5-17-049: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM	(DRRZD 6)
A0315	64	5-08-049: 1SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BANFF FM	(DRRZD 3) (DRRZD 57)

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LEASE	HECTARES	LAND DESCRIPTION	
A0316	128	5-08-049: 2S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BANFF FM	(DRRZD 3) (DRRZD 57)
A0317	128	5-08-049: 3S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BANFF FM	(DRRZD 3) (DRRZD 57)
A0318	256	5-16-056: 29 PETROLEUM AND NATURAL GAS	
A0319	128	5-08-062: 32W PETROLEUM AND NATURAL GAS	
A0320	256	5-09-066: 8W;17W PETROLEUM AND NATURAL GAS	
A0321	128	6-08-067: 3W PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM	(DRRZD 38)
A0322	256	5-10-068: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BEAVERHILL LAKE GRP	(DRRZD 5)
A0323	192	6-09-068: 36N,SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
A0324	64	5-21-069: 22NW PETROLEUM AND NATURAL GAS	
A0325	256	6-06-070: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(TSH003301) (DRRZD 21)
A0326	256	6-13-073: 34 PETROLEUM AND NATURAL GAS	(TSH003301)
A0327	64	5-15-075: 8SW PETROLEUM AND NATURAL GAS	
A0328	192	6-12-075: 1S,NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM	(DRRZD 40)
A0329	256	TRACT ONE 6-07-076: 9N,SW PETROLEUM AND NATURAL GAS	
		TRACT TWO 6-07-076: 9SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR	(DRRZD 25)

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LEASE	HECTARES	LAND DESCRIPTION	
A0330	256	TRACT ONE 6-08-076: 2E PETROLEUM AND NATURAL GAS	
		TRACT TWO 6-08-076: 2W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR	(DRRZD 25)
A0331	256	6-08-076: 28 PETROLEUM AND NATURAL GAS	
A0332	256	6-06-077: 30 PETROLEUM AND NATURAL GAS	
A0333	256	6-08-077: 11 PETROLEUM AND NATURAL GAS	
A0334	256	6-09-077: 7 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)
A0335	128	6-08-078: 17W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE CHARLIE LAKE FM	(DRRZD 21) (DRRZD 247)
A0336	256	6-08-078: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE HALFWAY FM	(DRRZD 21) (DRRZD 246)
A0337	256	6-09-078: 26 PETROLEUM AND NATURAL GAS	(TSH003301)
A0338	256	5-05-079: 3 PETROLEUM AND NATURAL GAS	(CRG001401)
A0339	256	6-11-079: 36 PETROLEUM AND NATURAL GAS	
A0340	256	6-10-080: 27 PETROLEUM AND NATURAL GAS	(GZR002901)
A0341	2560	5-17-084: 4;7-9;16-21 PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM	(ADM011501) (DRRZD 40)
A0342	1792	5-18-084: 13-15;21-24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE PEACE RIVER FM	(ADM011501) (DRRZD 40)
A0343	256	6-05-117: 9 PETROLEUM AND NATURAL GAS	

2014, DECEMBER 17

LEASE	HECTARES	LAND DESCRIPTION
--- Foothills Region ---		
A0344	512	5-05-028: 18 5-06-028: 13 PETROLEUM AND NATURAL GAS
A0345	128	5-05-029: 6W PETROLEUM AND NATURAL GAS
A0346	64	5-06-029: 26NE PETROLEUM AND NATURAL GAS
A0347	256	5-06-031: 23 PETROLEUM AND NATURAL GAS
A0348	256	5-06-031: 36 PETROLEUM AND NATURAL GAS
A0349	256	5-06-032: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM (DRRZD 3)
A0350	256	5-06-032: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM (DRRZD 3)
A0351	192	5-06-034: 30S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM (DRRZD 3) (IR2001401)
A0352	128	5-07-034: 15N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM (DRRZD 3)
A0353	64	5-07-034: 26NE PETROLEUM AND NATURAL GAS
A0354	256	5-08-034: 7 PETROLEUM AND NATURAL GAS (IR2001401)
A0355	256	5-08-034: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM (DRRZD 3)
A0356	256	5-09-034: 1 PETROLEUM AND NATURAL GAS
A0357	256	5-09-034: 24 PETROLEUM AND NATURAL GAS
A0358	256	5-09-034: 26 PETROLEUM AND NATURAL GAS

PETROLEUM AND NATURAL GAS LEASES

LEASE SCHEDULE

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2014, DECEMBER 17

LEASE	HECTARES	LAND DESCRIPTION	
A0359	192	5-07-035: 2S,NW PETROLEUM AND NATURAL GAS	(IR4000702) (PNA019701)
A0360	320	5-07-035: 31N,SE;32N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0361	256	TRACT ONE 5-08-035: 29S,NE PETROLEUM AND NATURAL GAS	(IR2001401)
		TRACT TWO 5-08-035: 29NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
A0362	256	5-07-036: 20 PETROLEUM AND NATURAL GAS	(IR2000201) (PRA018101)
A0363	128	5-08-037: 28S PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP	(IR2000201) (DRRZD 4)
A0364	128	5-09-037: 16S PETROLEUM AND NATURAL GAS	
309	57,942.10	HA TOTALS	END

2014, DECEMBER 17

LICENCE	HECTARES	LAND DESCRIPTION	
--- NORTHERN REGION ---			
B0365	512	5-16-048: 19;30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 3) (DRRZD 21)
B0366	256	5-17-049: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM EXCEPTING NATURAL GAS IN THE CARDIUM FM EXCEPTING NATURAL GAS IN THE VIKING FM	(DRRZD 22) (ZD 2866-1) (ZD 2866-1)
B0367	768	TRACT ONE 5-17-049: 17;19 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SPIRIT RIVER FM TRACT TWO 5-18-049: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE SPIRIT RIVER FM	(DRRZD 22) (DRRZD 3) (DRRZD 22)
B0368	1280	TRACT ONE 5-07-061: 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP TRACT TWO 5-07-062: 9;15;22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD TRACT THREE 5-07-062: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 4) (DRRZD 21) (DRRZD 6) (DRRZD 21)
B0369	768	TRACT ONE 6-07-078: 29;30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR TO THE BASE OF THE CHARLIE LAKE FM TRACT TWO 6-07-078: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE CHARLIE LAKE FM	(DRRZD 25) (DRRZD 247) (DRRZD 38) (DRRZD 247)
B0370	256	6-08-078: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)
B0371	512	6-08-079: 2;11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)

2014, DECEMBER 17

LICENCE	HECTARES	LAND DESCRIPTION	
B0372	512		
	TRACT ONE	6-08-079: 2N PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)
	TRACT TWO	6-08-079: 2S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR TO THE BASE OF THE HALFWAY FM	(DRRZD 25) (DRRZD 246)
	TRACT THREE	6-08-079: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE HALFWAY FM	(DRRZD 38) (DRRZD 246)

B0373	1024		
	TRACT ONE	6-08-079: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM	(DRRZD 246)
	TRACT TWO	6-08-079: 8;9;16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE HALFWAY FM	(DRRZD 38) (DRRZD 246)

B0374	1024		
		6-08-079: 8;9;16;17 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)

B0375	512		
	TRACT ONE	6-09-079: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE HALFWAY FM	(DRRZD 38) (DRRZD 246)
	TRACT TWO	6-08-079: 19 NATURAL GAS IN THE PADDY-CADOTTE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE DOIG FM	(ZD 2839) (DRRZD 21) (DRRZD 251)

B0376	256		
		6-09-079: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM	(DRRZD 246)

B0377	1536		(TSH003301)
		6-01-084: 13-16;23;24 PETROLEUM AND NATURAL GAS	

--- Foothills Region ---			
B0378	2816		(BWP000701) (PRA025501)
		5-05-030: 9;16;20;28-30;32 5-05-031: 6 5-06-030: 25;36 5-06-031: 1 PETROLEUM AND NATURAL GAS	

B0379	2304		
		5-06-030: 18;19;30;31 5-07-030: 13;24;25;35;36 PETROLEUM AND NATURAL GAS	

2014, DECEMBER 17

LICENCE	HECTARES	LAND DESCRIPTION	
B0380	1792	5-06-030: 27-29;32-35 PETROLEUM AND NATURAL GAS	
B0381	3840	5-06-031: 5-7 5-07-031: 1-3;10-15;22-24 PETROLEUM AND NATURAL GAS	
B0382	1024	TRACT ONE 5-09-038: 20;30 PETROLEUM AND NATURAL GAS	
		TRACT TWO 5-10-038: 13;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM	(DRRZD 3)
B0383	256	5-26-054: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP	(ES2000104) (NAT015801) (DRRZD 280)
B0384	1280	6-06-060: 18 6-07-060: 13;15;22;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE BLUESKY-BULLHEAD	(CRG002101) (DRRZD 51) (DRRZD 21)
B0385	1280	6-06-060: 18 6-07-060: 13;15;22;23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(CRG002101) (DRRZD 21)
B0386	2304	TRACT ONE 6-08-060: 13;21;22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(CRG002101) (ES2000103) (DRRZD 21)
		TRACT TWO 6-08-060: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHINOOK MBR TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 77) (DRRZD 21)
		TRACT THREE 6-07-060: 18;19 6-08-060: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 38) (DRRZD 21)
		TRACT FOUR 6-08-060: 28;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 40) (DRRZD 21)
B0387	2304	6-07-060: 18;19 6-08-060: 13;14;21;22;24;28;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(CRG002101) (ES2000103) (DRRZD 21)

2014, DECEMBER 17

LICENCE	HECTARES	LAND DESCRIPTION	
B0388	1792		(CRG002101) (ES2000103) (ES4000103)
	TRACT ONE	6-08-060: 31 6-08-061: 4;5 6-09-061: 1;12;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 40) (DRRZD 21)
	TRACT TWO	6-08-061: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SPIRIT RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 22) (DRRZD 21)
B0389	1792		(CRG002101) (ES2000103) (ES4000103)
		6-08-060: 31 6-08-061: 3-5 6-09-061: 1;12;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0390	1280		(CRG002101)
	TRACT ONE	6-10-062: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
	TRACT TWO	6-10-062: 10;14;16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 38) (DRRZD 21)
	TRACT THREE	6-10-062: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM TO THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 40) (DRRZD 21)
B0391	1280		(CRG002101)
		6-10-062: 10;14;16;20;22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD	(DRRZD 21)
B0392	256		(CRG002101)
		6-10-062: 14 PETROLEUM AND NATURAL GAS TO THE TOP OF THE DUNVEGAN FM	(DRRZD 38)
28	34,816.00	HA TOTALS	END

ZONE DESIGNATIONS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

ZD: 225 ZONE: 3000 GLAUCONITIC SS

INTERVAL: 4,878.00 - 4,972.00 FEET
KEY WELL: 00/10-12-035-22W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 265 ZONE: 1840 JUMPING POUND MBR SS

INTERVAL: 2,185.00 - 2,216.00 FEET
KEY WELL: 00/10-17-020-10W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 278 ZONE: 1860 SECOND WHITE SPECKS

INTERVAL: 1,860.00 - 2,032.00 FEET
KEY WELL: 00/10-17-014-09W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 368 ZONE: 1580 MILK RIVER FM

INTERVAL: 850.00 - 1,158.00 FEET
KEY WELL: 00/07-30-014-09W4/0
LOG TYPE: GAMMA RAY NEUTRON

ZD: 1099 ZONE: 6440 BANFF FM

INTERVAL: 2,705.00 - 2,895.00 FEET
KEY WELL: 00/10-12-030-01W4/0
LOG TYPE: NOT IDENTIFIED

ZD: 2368 ZONE: 1340 BASAL BELLY RIVER SD

INTERVAL: 2,940.00 - 3,025.00 FEET
KEY WELL: 00/10-15-024-25W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 2706-A ZONE: 3054 BLUESKY-LOWER MANNVILLE

INTERVAL: 9,904.00 - 10,250.00 FEET
KEY WELL: 00/06-21-048-16W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 2741 ZONE: 2140 VIKING FM

INTERVAL: 4,478.00 - 4,616.00 FEET
KEY WELL: 00/10-08-037-23W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 2773 ZONE: 2140 VIKING FM

INTERVAL: 3,402.00 - 3,615.00 FEET
KEY WELL: 00/10-21-027-17W4/0
LOG TYPE: INDUCTION ELECTRICAL

 ZONE: 2421 BASAL COLO & MANNVILLE

INTERVAL: 3,665.00 - 4,050.00 FEET
KEY WELL: 00/10-21-027-17W4/0
LOG TYPE: INDUCTION ELECTRICAL

APPENDIX 1

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ZONE DESIGNATIONS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

ZD: 2773-A ZONE: 6440 BANFF FM

INTERVAL: 3,960.00 - 4,002.00 FEET
KEY WELL: 00/10-02-027-17W4/0
LOG TYPE: DENSILOG

AND ANY ADDITIONAL STRATA OCCURRING BELOW THAT DEFINED ABOVE
AND,
IN THE OPINION OF THE ALBERTA ENERGY AND UTILITIES
BOARD,
CONSTITUTING A PART OF THE BANFF FORMATION.

ZD: 2839 ZONE: 2301 PADDY-CADOTTE

INTERVAL: 2,352.00 - 2,542.00 FEET
KEY WELL: 00/07-21-079-08W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZD: 2866-1 ZONE: 1700 CARDIUM FM

INTERVAL: 7,845.00 - 8,128.00 FEET
KEY WELL: 00/11-12-049-17W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

ZONE: 2140 VIKING FM

INTERVAL: 9,145.00 - 9,240.00 FEET
KEY WELL: 00/11-12-049-17W5/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

DRRZD: 3 ZONE: 1700 CARDIUM FM

INTERVAL: 6,303.00 - 6,436.00 FEET
KEY WELL: 00/16-16-041-06W5/0
LOG TYPE: ELECTRICAL

DRRZD: 4 ZONE: 2480 MANNVILLE GRP

INTERVAL: 2,557.00 - 2,985.00 FEET
KEY WELL: 00/06-16-041-08W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 5 ZONE: 7440 BEAVERHILL LAKE GRP

INTERVAL: 8,645.00 - 9,118.00 FEET
KEY WELL: 00/10-22-068-11W5/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 6 ZONE: 2140 VIKING FM

INTERVAL: 2,600.00 - 2,680.00 FEET
KEY WELL: 00/10-10-042-14W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 8 ZONE: 2130 BOW ISLAND SD

INTERVAL: 2,140.00 - 2,472.00 FEET
KEY WELL: 00/11-31-011-10W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 9 ZONE: 6440 BANFF FM

INTERVAL: 4,513.00 - 4,971.00 FEET
KEY WELL: 00/07-03-031-20W4/0
LOG TYPE: GAMMA RAY-SONIC

DRRZD: 12 ZONE: 1640 MEDICINE HAT SD

INTERVAL: 1,312.00 - 1,582.00 FEET
KEY WELL: 00/06-30-014-04W4/0
LOG TYPE: INDUCTION GAMMA RAY

DRRZD: 13 ZONE: 1860 SECOND WHITE SPECKS

INTERVAL: 1,820.00 - 2,030.00 FEET
KEY WELL: 00/10-17-014-09W4/0
LOG TYPE: INDUCTION ELECTRIC

DRRZD: 21 ZONE: 3052 BLUESKY-BULLHEAD

INTERVAL: 2,754.00 - 3,043.00 FEET
KEY WELL: 00/10-32-081-01W6/0
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

DRRZD: 22 ZONE: 2640 SPIRIT RIVER FM

INTERVAL: 2,004.00 - 3,138.00 FEET
KEY WELL: 00/11-03-078-01W6/0
LOG TYPE: INDUCTION ELECTRIC

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

DRRZD: 23 ZONE: 6960 NISKU FM

INTERVAL: 5,023.00 - 5,190.00 FEET
KEY WELL: 00/06-24-050-26W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 25 ZONE: 1900 DOE CREEK MBR

INTERVAL: 2,330.00 - 2,393.00 FEET
KEY WELL: 00/07-04-075-10W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 30 ZONE: 6420 PEKISKO FM

INTERVAL: 9,232.00 - 9,390.00 FEET
KEY WELL: 00/07-13-033-05W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 38 ZONE: 1920 DUNVEGAN FM

INTERVAL: 2,566.00 - 3,038.00 FEET
KEY WELL: 00/11-04-074-05W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

DRRZD: 39 ZONE: 1260 BELLY RIVER GRP

INTERVAL: 1,688.00 - 2,453.00 FEET
KEY WELL: 00/07-18-032-22W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 40 ZONE: 2280 PEACE RIVER FM

INTERVAL: 3,760.00 - 4,008.00 FEET
KEY WELL: 00/07-09-076-08W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 48 ZONE: 2420 BASAL COLORADO SD

INTERVAL: 3,004.00 - 3,024.00 FEET
KEY WELL: 00/06-27-025-12W4/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 51 ZONE: 1700 CARDIUM FM

INTERVAL: 2,350.40 - 2,415.70 METRES
KEY WELL: 00/07-36-058-03W6/0
LOG TYPE: DUAL INDUCTION SFL

DRRZD: 57 ZONE: 6440 BANFF FM

INTERVAL: 4,247.00 - 4,776.00 FEET
KEY WELL: 00/02-24-056-05W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 60 ZONE: 4320 ROCK CREEK MBR

INTERVAL: 2,502.50 - 2,531.50 METRES
KEY WELL: 00/10-35-049-13W5/2
LOG TYPE: DUAL LATEROLOG

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

DRRZD: 77 ZONE: 1540 CHINOOK MBR

INTERVAL: 4,532.00 - 4,656.00 FEET
KEY WELL: 00/11-27-064-09W6/0
LOG TYPE: DUAL INDUCTION FOCUSED

DRRZD: 114 ZONE: 6440 BANFF FM

INTERVAL: 952.00 - 1,002.00 METRES
KEY WELL: 00/03-20-024-03W4/0
LOG TYPE: DUAL INDUCTION SFL

DRRZD: 246 ZONE: 5160 HALFWAY FM

INTERVAL: 6,344.00 - 6,402.00 FEET
KEY WELL: 00/11-18-077-08W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 247 ZONE: 5080 CHARLIE LAKE FM

INTERVAL: 2,372.00 - 2,448.50 METRES
KEY WELL: 00/10-19-068-06W6/0
LOG TYPE: DUAL INDUCTION SFL

DRRZD: 251 ZONE: 5200 DOIG FM

INTERVAL: 1,770.00 - 1,853.00 METRES
KEY WELL: 00/03-22-078-10W6/0
LOG TYPE: DUAL INDUCTION SPHERICALLY FOCUSED

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: 282 ZONE: 1602 UPPER COLORADO SHALE

INTERVAL: 373.00 - 493.00 METRES
KEY WELL: 00/01-05-045-07W4/0
LOG TYPE: PHOTO DENSITY DUAL SPACED NEUTRON

DRRZD: 284 ZONE: 7635 ELK POINT GRP

INTERVAL: 783.00 - 1,370.00 METRES
KEY WELL: 02/06-13-063-08W4/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

END

ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

ADM011501

LEASE A0341
LEASE A0342

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:

DAVID WHEELER
MANAGER
ALBERTA DEPARTMENT OF ENERGY
9945 108 ST
EDMONTON AB T5K 2G6 (780) 644-3619

BWP000701 LAND DESCRIPTION
LICENCE B0378 5-05-030: 29N,SW

IS/ARE WITHIN A 'BUCK FOR WILDLIFE' PROJECT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JIM STELFOX
SENIOR FISHERIES BIOLOGIST
COCHRANE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
213 1 ST W FLOOR 2
COCHRANE AB T4C 1B4 (403) 932-2388

BWP001001

LEASE A0103

ALL LAND(S) IS/ARE WITHIN A 'BUCK FOR WILDLIFE' PROJECT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

EDWARD HOFMAN
SENIOR WILDLIFE BIOLOGIST
DRUMHELLER OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
201 CENTER ST
DRUMHELLER AB T0J 0Y0 (403) 823-1670

CRG001401

LEASE A0338

ALL LAND(S) IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE. SPECIFIC AREA BIOLOGIST CONTACT INFORMATION CAN BE FOUND AT WWW.SRD.ALBERTA.CA AND THEN SEARCHING FOR ' WILDLIFE MANAGEMENT AREA CONTACTS'.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 427-3029

CRG002101

LICENCE B0384
LICENCE B0385
LICENCE B0386
LICENCE B0387
LICENCE B0388
LICENCE B0389
LICENCE B0390
LICENCE B0391
LICENCE B0392

ALL LAND(S) IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE. SPECIFIC AREA BIOLOGIST CONTACT INFORMATION CAN BE FOUND AT WWW.SRD.ALBERTA.CA AND THEN SEARCHING FOR ' WILDLIFE MANAGEMENT AREA CONTACTS'.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 427-3029

ECR000501 LAND DESCRIPTION
LEASE A0135 4-17-028: 13SP,N
LEASE A0136

IS/ARE WITHIN AN ECOLOGICAL RESERVE.

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
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

ES2000103 LAND DESCRIPTION
LICENCE B0386 6-08-060: 21WP;28EP,W;29
LICENCE B0387 6-08-060: 21WP;28EP,W;29
LICENCE B0388 6-08-060: 31
 6-08-061: 4EP,W;5
 6-09-061: 1SP,NEP
LICENCE B0389 6-08-060: 31
 6-08-061: 4EP,W;5
 6-09-061: 1SP,NEP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) AS DESCRIBED IN "A POLICY FOR RESOURCE MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 427-3029

ES2000104

LICENCE B0383

ALL LAND(S) IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) AS DESCRIBED IN "A POLICY FOR RESOURCE MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JEFF KNETEMAN
SENIOR WILDLIFE BIOLOGIST
HINTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
131 CIVIC CENTRE RD FLOOR 3
HINTON AB T7V 1E6 (780) 865-8264

ES4000103

LAND DESCRIPTION

LICENCE B0388 6-09-061: 14SEP, SW, NWP, NE
LICENCE B0389 6-09-061: 14SEP, SW, NWP, NE

IS/ARE WITHIN ZONE 4 (GENERAL RECREATION) AS DESCRIBED IN "A POLICY FOR RESOURCE MANAGEMENT OF THE EASTERN SLOPES".

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
WILDLIFE HABITAT SPECIALIST
EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9920 108 ST NW FLOOR 2
EDMONTON AB T5K 2M4 (780) 427-3029

GZR000601

LEASE A0060

ALL LAND(S) IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

JAKE WILLMS
PGR RANGELAND AGROLOGIST
LETHBRIDGE OFFICE - PUBLIC LANDS DEPT. OF SUSTAINABLE RESOURCE DEV
5401 1 AVE S SUITE 100
LETHBRIDGE AB T1J 4V6 (403) 382-4287

GZR002901

LAND DESCRIPTION

LEASE A0340 6-10-080: 27NW, L3W, L4, L5, L6W, L9N, L10N, L15, L16

IS/ARE WITHIN A GRAZING RESERVE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

KURT KUSHNER
RANGELAND PROGRAM MANAGER
FAIRVIEW OFFICE-RANGELAND DISTRICT-LANDS DIVISION DEPT. OF SUSTAINABLE RESOURCE
DEV
REGIONAL OFFICE
10209 109 ST FLOOR 2
PO BOX 159
FAIRVIEW AB T0H 1L0 (780) 538-5260

HRV000401 LAND DESCRIPTION
LEASE A0059 4-28-015: 3L2,L3
LEASE A0079 4-26-021: 24L13,L14

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA. PURSUANT TO SEC. 37(2) OF THE HISTORICAL RESOURCES ACT, AN HISTORICAL RESOURCES IMPACT ASSESSMENT MAY BE REQUIRED PRIOR TO CONDUCTING ANY SURFACE DISTURBANCE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEAN WETZEL
LAND USE PLANNER, OIL SANDS
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) 431-2332

IR2000201 LAND DESCRIPTION
LEASE A0309 5-07-038: 7SP,NWP
LEASE A0310 5-07-038: 18SWP
5-08-038: 12WP
LEASE A0311
LEASE A0362 5-07-036: 20NP
LEASE A0363 5-08-037: 28SWP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE ROCKY-NORTH SASKATCHEWAN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
SENIOR WILDLIFE BIOLOGIST
ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE
DEV
PO BOX 1720
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

IR2001401 LAND DESCRIPTION
LEASE A0351 5-06-034: 30SP
LEASE A0354 5-08-034: 7SP
LEASE A0361 5-08-035: 29SP,NEP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE NORDEGG-RED DEER RIVER INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
SENIOR WILDLIFE BIOLOGIST
ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE
DEV
PO BOX 1720
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

IR3000201 LAND DESCRIPTION
LEASE A0291 5-03-046: 2NWP,NE
LEASE A0292 5-03-046: 3SE,NW,NEP

IS/ARE WITHIN THE ROCKY-NORTH SASKATCHEWAN INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

MYLES JENSEN
DISTRICT CONSERVATION OFFICER
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
PARKS AND PROTECTED AREAS
4919 51 ST FLOOR 1
ROCKY MOUNTAIN HOUSE AB T4T 1B5 (403) 845-8245

IR4000702 LAND DESCRIPTION
LEASE A0359 5-07-035: 2NWP

IS/ARE WITHIN ZONE 4 (GENERAL RECREATION) OF THE NORDEGG-RED DEER RIVER INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DON LIVINGSTON
LAND MANAGEMENT/PLANNING FORESTER
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) 845-8250

NAT003801 LAND DESCRIPTION
LEASE A0296 5-04-049: 24NW

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

NAT005001 LAND DESCRIPTION
LEASE A0291 5-03-046: 2NWP,NE
LEASE A0292 5-03-046: 3SE,NW,NEP

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

SURFACE ACCESS IS NOT PERMITTED

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

NAT015501 LAND DESCRIPTION

LEASE A0197
LEASE A0199
LEASE A0200 4-21-036: 6NEP
LEASE A0205 4-21-036: 18L2,L7
LEASE A0206 4-21-036: 18SWP
LEASE A0227
LEASE A0244 4-22-036: 24SEP
LEASE A0245 4-22-036: 24SWP
LEASE A0246 4-22-036: 24NWP
LEASE A0248 4-22-036: 26NEP
LEASE A0254 4-22-036: 36SWP
LEASE A0255 4-22-036: 36NWP

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

NAT015801 LAND DESCRIPTION

LICENCE B0383 5-26-054: 1NP,SEP,SW

IS/ARE WITHIN A NATURAL AREA, ESTABLISHED UNDER THE PUBLIC LANDS ACT.

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
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PDR000301 LAND DESCRIPTION

LEASE A0059 4-28-015: 3L2P,L3P,L6P,L7P,L10P,L11P,L14P

IS/ARE WITHIN A PROPOSED DAMSITE AND RESERVOIR. NO ACTIVITY WILL BE PERMITTED BELOW THE TOP OF DAM ELEVATION OR THE FULL SUPPLY LEVEL OF THE RESERVOIR.

SURFACE ACCESS IS NOT PERMITTED

ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

OWEN GIBSON
LAND & CONTRACT MANAGEMENT
ENVIRONMENT AND WATER, DEPARTMENT OF
REGIONAL DIRECTOR
SOUTHERN REGION
OPERATIONS
200 5 AVE S FLOOR 2
LETHBRIDGE AB T1J 4L1 (403) 381-5298

PNA019701 LAND DESCRIPTION
LEASE A0359 5-07-035: 2L5,L6P,L11P,L12P

IS/ARE RESERVED FOR A PROPOSED NATURAL AREA, UNDER THE PUBLIC LANDS ACT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PPR000701 LAND DESCRIPTION
LEASE A0280 5-01-041: 23SWP

IS/ARE RESERVED FOR A PROPOSED PROVINCIAL RECREATION AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEBORAH JOHNSTONE
PLANNING AND LAND USE TECHNOLOGIST
TOURISM, PARKS AND RECREATION
PARKS AND PROTECTED AREAS
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PRA018101 LAND DESCRIPTION
LEASE A0362 5-07-036: 20L2W,L3,L4,L5S,L6S

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

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
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

APPENDIX 3

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ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

PRA025501 LAND DESCRIPTION
LICENCE B0378 5-06-031: 1SWP

IS/ARE WITHIN A PROVINCIAL RECREATION AREA.

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
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

PRP000801 LAND DESCRIPTION
LEASE A0077 4-25-021: 32NP,SWP

IS/ARE WITHIN A 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
PARKS AND PROTECTED AREAS
POLICY AND LAND USE PLANNING
SECTION
9820 106 ST NW FLOOR 2
EDMONTON AB T5K 2J6 (780) 644-5357

SHA004801 LAND DESCRIPTION
LEASE A0310 5-08-038: 12SW

IS/ARE WITHIN A SENSITIVE HABITAT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

ANNE HUBBS
SENIOR WILDLIFE BIOLOGIST
ROCKY MOUNTAIN HOUSE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE
DEV
PO BOX 1720
ROCKY MOUNTAIN HOUSE AB T4T 1B3 (403) 845-8235

TSH003301 LAND DESCRIPTION
LEASE A0313 5-15-048: 5SWP
LEASE A0325 6-06-070: 31NEP
LEASE A0326 6-13-073: 34S,NW,NEP
LEASE A0337 6-09-078: 26SP
LICENCE B0377 6-01-084: 16NWP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT. SPECIFIC AREA BIOLOGIST CONTACT INFORMATION CAN BE FOUND AT WWW.SRD.ALBERTA.CA AND THEN SEARCHING FOR 'WILDLIFE MANAGEMENT AREA CONTACTS'.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2014, DECEMBER 17 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY

WILDLIFE HABITAT SPECIALIST

EDMONTON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV

9920 108 ST NW FLOOR 2

EDMONTON AB T5K 2M4

(780) 427-3029

END