

2012 APRIL 04

PUBLIC OFFERING OF CROWN PETROLEUM AND NATURAL GAS RIGHTS



Government of Alberta ■
Energy

PUBLIC OFFERING CONTROL COUNTS FOR 2012.04.04

| From | To | Total | Area |
|-----------------|-------|-------|------------------|
| LEASES: A0001 | A0193 | 193 | 39,159.2900 ha. |
| LICENCES: B0194 | B0305 | 112 | 115,833.1620 ha. |
| | | ----- | |
| | | 305 | 154,992.4520 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 2012 April 04**.

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 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 Aboriginal Relations Business Unit, Alberta Energy at (780) 427-5110.

RESULTS OF THE PUBLIC OFFERING

1. The accepted bids information will be available on **2012 April 04** 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.

2012 February 08
EDMONTON, Alberta

Christine Rudland - Manager
P&NG Sales and Registrations

2012, APRIL 04

| LEASE | HECTARES | LAND DESCRIPTION | |
|-----------------------|-----------|---|----------------------------|
| --- PLAINS REGION --- | | | |
| A0001 | 256 | 4-08-001: 30 PETROLEUM AND NATURAL GAS | (SHA005201) (SHA005701) |
| A0002 | 256 | 4-11-001: 5 PETROLEUM AND NATURAL GAS | |
| A0003 | 256 | 4-22-001: 17 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0004 | 256 | 4-12-002: 9 PETROLEUM AND NATURAL GAS | |
| A0005 | 256 | 4-11-004: 3 PETROLEUM AND NATURAL GAS | |
| A0006 | 32 | 4-14-007: 29L13,L14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD TO THE BASE OF THE MANNVILLE GRP | (DRRZD 8) (DRRZD 4) |
| A0007 | 128 | 4-14-010: 23E PETROLEUM AND NATURAL GAS | |
| A0008 | 128 | 4-14-010: 23W PETROLEUM AND NATURAL GAS | |
| A0009 | 256 | 4-16-010: 31 PETROLEUM AND NATURAL GAS | |
| A0010 | 256 | | (ESA000101) |
| | TRACT ONE | 4-14-011: 1NW PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 4-14-011: 1S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS | (DRRZD 13) |
| A0011 | 64 | 4-17-011: 11L1,L8,L9,L16 PETROLEUM AND NATURAL GAS | |
| A0012 | 16 | 4-17-011: 11L3 PETROLEUM AND NATURAL GAS | |
| A0013 | 160 | 4-14-012: 11S,L11,L12 PETROLEUM AND NATURAL GAS | |
| A0014 | 256 | 4-15-012: 34 PETROLEUM AND NATURAL GAS | |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|-----------|--|--------------------------|
| A0015 | 64 | 4-15-013: 12NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SAWTOOTH FM | (DRRZD 20) |
| A0016 | 1024 | | (WLT000101) |
| | TRACT ONE | 4-17-014: 25SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD | (DRRZD 8) |
| | TRACT TWO | 4-16-015: 6W;7SW 4-17-014: 25N,SW;26N;35 4-17-015: 1N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0017 | 256 | 4-28-016: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0018 | 64 | 4-29-016: 26NE PETROLEUM AND NATURAL GAS | |
| A0019 | 256 | 4-29-017: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0020 | 256 | 4-21-018: 8 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BOW ISLAND SD | (DRRZD 8) |
| A0021 | 64 | 4-21-018: 25NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BOW ISLAND SD | (DRRZD 8) |
| A0022 | 64 | 4-19-019: 31NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0023 | 64 | 4-20-019: 30SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0024 | 64 | 4-21-019: 12NW PETROLEUM AND NATURAL GAS | |
| A0025 | 64 | 4-21-019: 23SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0026 | 256 | 4-10-021: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS | (DRRZD 13) |
| A0027 | 384 | 4-14-023: 21;28S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (HRV000602) (DRRZD 4) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|----------|---|--------------------------|
| A0028 | 832 | 4-14-023: 26NE;34;35 4-14-024: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0029 | 384 | 4-14-023: 28N;33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (HRV000602) (DRRZD 4) |
| A0030 | 768 | TRACT ONE 4-14-024: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MEDICINE HAT SD | (DRRZD 12) |
| | | TRACT TWO 4-14-024: 11;13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0031 | 768 | 4-14-024: 14;23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0032 | 256 | 4-16-027: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 39) (DRRZD 4) |
| A0033 | 256 | 4-15-028: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SECOND WHITE SPECKS PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 13) (DRRZD 4) |
| A0034 | 256 | 4-15-028: 30 PETROLEUM AND NATURAL GAS | |
| A0035 | 256 | 4-15-028: 31 PETROLEUM AND NATURAL GAS | |
| A0036 | 256 | 4-15-028: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0037 | 256 | 4-17-029: 20 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BELLY RIVER GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 39) (DRRZD 4) |
| A0038 | 256 | 4-06-030: 21 PETROLEUM AND NATURAL GAS | |
| A0039 | 64 | 4-21-030: 30NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 9) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|----------|---|-----------------------------|
| A0040 | 64 | 4-01-031: 33NW PETROLEUM AND NATURAL GAS | |
| A0041 | 64 | 4-01-031: 33NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0042 | 64 | 4-22-031: 1SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 9) |
| A0043 | 64 | 4-22-031: 14NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0044 | 64 | 4-22-031: 34NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0045 | 64 | 4-20-032: 27NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0046 | 64 | 4-22-032: 14SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0047 | 256 | 4-28-033: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0048 | 256 | 4-28-033: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0049 | 256 | TRACT ONE 4-27-034: 18S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TRACT TWO 4-27-034: 18NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM | (DRRZD 6) (DRRZD 30) |
| A0050 | 256 | 4-23-035: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM | (DRRZD 280) (DRRZD 6) |
| A0051 | 256 | 4-25-035: 14 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 | |
|-------|----------|---|-------------------------|
| A0052 | 13.6 | 4-25-035: 25NP PORTION(S) SHOWN AS A LAKE ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1893/05/27. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0053 | 256 | 4-25-035: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP | (DRRZD 39) (DRRZD 4) |
| A0054 | 128 | 5-01-036: 16W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0055 | 256 | 5-01-036: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0056 | 256 | 5-01-036: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0057 | 384 | TRACT ONE 5-02-036: 23W PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| | | TRACT TWO 5-02-036: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0058 | 64 | 4-07-037: 28NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0059 | 64 | 4-07-037: 33NW PETROLEUM AND NATURAL GAS | |
| A0060 | 230.58 | 4-28-037: 18E,WF PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0061 | 256 | 5-01-037: 6 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 | |
|-------|----------|---|--------------------------|
| A0072 | 45.2 | 4-28-039: 32L11F, L14F, L15, L16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP TO THE BASE OF THE VIKING FM | (DRRZD 280) (DRRZD 6) |
| A0073 | 128 | 5-01-039: 14S PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP | (DRRZD 280) |
| A0074 | 64 | 5-01-039: 14NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP | (DRRZD 280) |
| A0075 | 64 | 5-01-039: 14NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0076 | 64 | 5-01-039: 22SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP PETROLEUM AND NATURAL GAS IN THE UPPER MANNVILLE FM | (DRRZD 280) (ZD 3854) |
| A0077 | 128 | 5-01-039: 22SW, NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE EDMONTON GRP | (DRRZD 280) |
| A0078 | 96 | 5-01-039: 36NW, L5, L6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0079 | 512 | TRACT ONE 4-25-041: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| | | TRACT TWO 4-25-041: 20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0080 | 512 | TRACT ONE 4-25-041: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP | (DRRZD 280) |
| | | TRACT TWO 4-26-041: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0081 | 256 | 4-25-041: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0082 | 256 | 4-24-042: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP | (DRRZD 280) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|-----------|--|------------------------|
| A0083 | 256 | 4-25-042: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0084 | 256 | 4-25-042: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0085 | 256 | 4-19-043: 18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0086 | 256 | 4-20-044: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0087 | 256 | 4-21-044: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0088 | 64 | 4-28-047: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0089 | 256 | 4-28-047: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |
| A0090 | 256 | 5-01-047: 22 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0091 | 256 | 5-01-047: 24 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0092 | 64 | 5-01-047: 26NE PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0093 | 256 | 5-01-047: 28 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |
| A0094 | 256 | | (HRV000502) |
| | TRACT ONE | 5-01-047: 29E PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| | TRACT TWO | 5-01-047: 29W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|----------|--|---|
| A0095 | 256 | 5-01-047: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (HRV000203) (DRRZD 3) (DRRZD 4) |
| A0096 | 256 | 5-01-047: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP | (DRRZD 39) (DRRZD 4) |
| A0097 | 256 | 5-01-047: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |
| A0098 | 256 | 5-01-047: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |
| A0099 | 256 | | (PNA005301) |
| | | TRACT ONE 5-02-047: 29S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |
| | | TRACT TWO 5-02-047: 29NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0100 | 256 | 5-02-047: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |
| A0101 | 256 | 5-03-047: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0102 | 256 | 5-03-047: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0103 | 256 | 5-03-047: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0104 | 256 | 5-03-047: 22 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |

2012, APRIL 04

| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|-----------|---|---------------------------|
| A0105 | 256 | | |
| | TRACT ONE | 5-03-047: 24W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 3) (DRRZD 4) |
| | TRACT TWO | 5-03-047: 24E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE MANNVILLE GRP | (DRRZD 6) (DRRZD 4) |
| A0106 | 256 | 4-28-048: 2 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0107 | 256 | 4-28-048: 11 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0108 | 256 | 4-28-048: 36 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0109 | 128 | 5-02-048: 28E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0110 | 128 | 5-02-048: 34N PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP | (DRRZD 39) |
| A0111 | 64 | 5-03-048: 26NE PETROLEUM AND NATURAL GAS | |
| A0112 | 16 | 4-06-049: 18L1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0113 | 256 | | |
| | TRACT ONE | 4-26-049: 36L1-L5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE WABAMUN GRP PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE LEDUC FM | (DRRZD 277) (DRRZD 65) |
| | TRACT TWO | 4-26-049: 36N,L6-L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0114 | 256 | 5-02-049: 4 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BELLY RIVER GRP | (ZD 319) |
| A0115 | 64 | 5-03-049: 4SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM | (DRRZD 3) |
| A0116 | 64 | 4-02-050: 32SW PETROLEUM AND NATURAL GAS | |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|----------|---|-------------------------|
| A0117 | 48 | 4-02-050: 32L11-L13 PETROLEUM AND NATURAL GAS | |
| A0118 | 256 | 4-04-050: 29 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0119 | 64 | 4-06-050: 22SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0120 | 64 | 4-06-050: 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0121 | 64 | 4-06-050: 22NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0122 | 64 | 4-06-050: 22NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0123 | 64 | 4-07-050: 20NW PETROLEUM AND NATURAL GAS | |
| A0124 | 256 | 5-01-050: 2 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BELLY RIVER GRP TO THE BASE OF THE MANNVILLE GRP | (DRRZD 39) (DRRZD 4) |
| A0125 | 16 | 4-03-051: 14L3 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0126 | 16 | 4-03-051: 14L4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0127 | 32 | 4-04-051: 28L1,L2 PETROLEUM AND NATURAL GAS | |
| A0128 | 32 | 4-04-051: 28L3,L4 PETROLEUM AND NATURAL GAS | |
| A0129 | 32 | 4-04-051: 29L1,L2 PETROLEUM AND NATURAL GAS | |
| A0130 | 16 | 4-04-051: 29L3 PETROLEUM AND NATURAL GAS | |
| A0131 | 256 | 4-12-053: 14 PETROLEUM AND NATURAL GAS | |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------------------------|----------|--|----------------------------|
| A0132 | 256 | 4-25-055: 26 PETROLEUM AND NATURAL GAS | |
| A0133 | 256 | 4-26-055: 26 PETROLEUM AND NATURAL GAS | |
| A0134 | 256 | 5-02-055: 28 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0135 | 256 | 4-22-059: 1 PETROLEUM AND NATURAL GAS TO THE TOP OF THE ELK POINT GRP | (HRV000203) (DRRZD 284) |
| A0136 | 256 | 4-26-062: 32 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0137 | 256 | 5-01-062: 33 PETROLEUM AND NATURAL GAS | |
| A0138 | 256 | 4-25-063: 4 PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM | (DRRZD 6) |
| A0139 | 256 | 5-02-063: 10 PETROLEUM AND NATURAL GAS | |
| A0140 | 256 | 4-13-064: 33 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE GROSMONT FM | (ADM002001) (ZD 246) |
| A0141 | 192 | 4-15-066: 36N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE VIKING FM | (ADM002001) (DRRZD 6) |
| --- NORTHERN REGION --- | | | |
| A0142 | 64 | 5-05-040: 14NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM | (DRRZD 90) |
| A0143 | 256 | 5-06-040: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SECOND WHITE SPECKS TO THE BASE OF THE VIKING FM | (DRRZD 13) (DRRZD 6) |
| A0144 | 64 | 5-12-054: 9NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR | (DRRZD 60) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|-----------|--|---|
| A0145 | 128 | | |
| | TRACT ONE | 5-12-054: 21SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR | (DRRZD 60) |
| | TRACT TWO | 5-12-054: 22SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR | (DRRZD 66) |
| A0146 | 256 | 5-06-059: 1 PETROLEUM AND NATURAL GAS TO THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| A0147 | 192 | 5-20-064: 6S,NW PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| A0148 | 256 | 5-12-066: 27 PETROLEUM AND NATURAL GAS TO THE BASE OF THE DUNVEGAN FM | (DRRZD 38) |
| A0149 | 256 | 5-26-069: 17 PETROLEUM AND NATURAL GAS | (IRS000201) |
| A0150 | 192 | 5-26-069: 18S,NW PETROLEUM AND NATURAL GAS | (IRS000201) |
| A0151 | 256 | 5-15-074: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| A0152 | 256 | 5-15-074: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| A0153 | 256 | 4-26-075: 36 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE WABISKAW MBR EXCEPTING NATURAL GAS IN THE WABAMUN GRP | (ADM002001) (ZD 290-2) (ZD 290-2) |
| A0154 | 256 | 5-15-075: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| A0155 | 256 | 5-15-075: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| A0156 | 256 | 5-15-075: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| A0157 | 256 | 5-15-075: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|----------|--|----------------------------|
| A0158 | 128 | 5-15-075: 8SE,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| A0159 | 256 | TRACT ONE 5-15-075: 18N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| | | TRACT TWO 5-15-075: 18SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE GILWOOD MBR | (DRRZD 124) |
| A0160 | 128 | 5-15-075: 19S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| A0161 | 256 | | (ADM002001) |
| | | 4-04-080: 31 PETROLEUM AND NATURAL GAS | |
| A0162 | 256 | | (ADM002001) |
| | | 4-04-080: 32 PETROLEUM AND NATURAL GAS | |
| A0163 | 256 | | (ADM002001) |
| | | 4-05-080: 36 PETROLEUM AND NATURAL GAS EXCEPTING PETROLEUM AND NATURAL GAS IN THE MANNVILLE GRP | (DRRZD 4) |
| A0164 | 256 | | (DRRZD 246) |
| | | 6-08-080: 33 PETROLEUM AND NATURAL GAS TO THE BASE OF THE HALFWAY FM | |
| A0165 | 256 | | (DRRZD 246) |
| | | 6-08-080: 33 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM | |
| A0166 | 256 | | (DRRZD 21) (DRRZD 246) |
| | | 6-08-080: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE HALFWAY FM | |
| A0167 | 256 | | (DRRZD 246) |
| | | 6-08-080: 34 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM | |
| A0168 | 256 | | (ADM002001) (CRG000301) |
| | | 4-04-081: 4 PETROLEUM AND NATURAL GAS | |
| A0169 | 256 | | (ADM002001) (CRG000301) |
| | | 4-04-081: 10 PETROLEUM AND NATURAL GAS | |
| A0170 | 256 | | (ADM001902) |
| | | 5-21-085: 6 PETROLEUM AND NATURAL GAS | |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|----------|---|--|
| A0171 | 256 | 5-22-085: 1 PETROLEUM AND NATURAL GAS | (ADM001902) |
| A0172 | 256 | 5-22-085: 2 PETROLEUM AND NATURAL GAS | (ADM001902) |
| A0173 | 384 | 5-08-086: 28E;33E;34W PETROLEUM AND NATURAL GAS | (CRG000401) |
| A0174 | 512 | TRACT ONE 5-08-086: 28W;33W PETROLEUM AND NATURAL GAS | (CRG000401) |
| | | TRACT TWO 5-08-086: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| A0175 | 256 | TRACT ONE 6-12-086: 15W PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE HALFWAY-DOIG | (ZD 340) |
| | | TRACT TWO 6-12-086: 15E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM | (DRRZD 246) |
| A0176 | 128 | 5-10-087: 7N PETROLEUM AND NATURAL GAS | |
| A0177 | 192 | 5-07-088: 18N,SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (ADM002001) (DRRZD 18) |
| A0178 | 64 | 5-07-088: 30SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (ADM002001) (DRRZD 18) |
| A0179 | 64 | 5-08-088: 7SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (ADM001902) (DRRZD 18) |
| A0180 | 64 | 5-08-088: 17SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (ADM001902) (DRRZD 18) |
| A0181 | 64 | 5-09-088: 15SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (ADM001902) (CRG000401) (DRRZD 18) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|-----------|--|----------------------------|
| A0182 | 128 | | (ADM001902) (CRG000401) |
| | TRACT ONE | 5-09-090: 2SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM EXCEPTING NATURAL GAS IN THE WABISKAW MBR | (DRRZD 18) (ZD 2838) |
| | TRACT TWO | 5-09-090: 2NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE SLAVE POINT FM | (DRRZD 21) (DRRZD 18) |
| A0183 | 128 | | (ADM001902) (CRG000401) |
| | TRACT ONE | 5-09-090: 2SW PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM EXCEPTING NATURAL GAS IN THE WABISKAW MBR | (DRRZD 18) (ZD 2838) |
| | TRACT TWO | 5-09-090: 2NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE SLAVE POINT FM | (DRRZD 21) (DRRZD 18) |
| A0184 | 256 | | (ADM001902) (CRG000401) |
| | | 5-09-090: 3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE SLAVE POINT FM | (DRRZD 21) (DRRZD 18) |
| A0185 | 256 | | (ADM001902) (CRG000401) |
| | | 5-09-090: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE SLAVE POINT FM | (DRRZD 21) (DRRZD 18) |
| A0186 | 256 | | (ADM001902) (CRG000401) |
| | | 5-09-090: 5 PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (DRRZD 18) |
| A0187 | 384 | | (ADM001902) |
| | | 5-09-090: 6S,NW 5-10-090: 12N,SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (DRRZD 18) |
| A0188 | 128 | | (ADM001902) (CRG000401) |
| | | 5-09-090: 8S PETROLEUM AND NATURAL GAS TO THE BASE OF THE SLAVE POINT FM | (DRRZD 18) |
| A0189 | 256 | | (ADM001902) (CRG000401) |
| | | 5-09-090: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE SLAVE POINT FM | (DRRZD 21) (DRRZD 18) |
| A0190 | 128 | | (ADM001902) (CRG000401) |
| | | 5-09-090: 10S PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE SLAVE POINT FM | (DRRZD 21) (DRRZD 18) |

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| LEASE | HECTARES | LAND DESCRIPTION | |
|-------|-----------|--|--|
| A0191 | 192 | 5-09-090: 11S,NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE SLAVE POINT FM | (ADM001902) (CRG000401) (DRRZD 21) (DRRZD 18) |
| A0192 | 256 | 6-04-091: 25 PETROLEUM AND NATURAL GAS | |
| A0193 | 256 | 6-06-094: 30 PETROLEUM AND NATURAL GAS | |
| 193 | 39,159.29 | HA TOTALS | END |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|-----------------------|-------------|---|--|
| --- PLAINS REGION --- | | | |
| B0194 | 1536 | | |
| | TRACT ONE | 4-04-032: 33;35 4-04-033: 3;4;6 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 4-04-033: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| B0195 | 2784 | | |
| | TRACT ONE | 4-28-036: 32 5-01-036: 20;32;34;36 5-01-037: 6;18;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| | TRACT TWO | 5-01-037: 16;20 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM | (DRRZD 90) |
| | TRACT THREE | 5-01-036: 22N,SW,L1,L8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM | (DRRZD 30) |
| B0196 | 2442.96 | | (HRV000201) (HRV000203) (HRV000401) (HRV000402) |
| | TRACT ONE | 5-01-036: 16W 5-02-036: 23W;24;36 5-02-037: 2;4S,NW;9EP PORTION(S) DESIGNATED AS MEDICINE RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1896/07/24. NWP;14 PORTION(S) LYING TO THE WEST OF THE LEFT BANK OF THE MEDICINE RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1896/07/24. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| | TRACT TWO | 5-02-037: 10 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE JURASSIC SYSTEM | (DRRZD 90) |
| | TRACT THREE | 5-01-036: 18N,SW 5-02-036: 26NE;35SE,SWP PORTION(S) LYING TO THE SOUTH OF THE LEFT BANK OF THE MEDICINE RIVER AS SHOWN ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1896/07/24. NWP PORTION(S) DESIGNATED AS MEDICINE RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1896/07/24. 5-02-037: 11 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM | (DRRZD 30) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|-------------------------|-------------|---|-----------------------|
| B0197 | 2417.9 | | |
| | TRACT ONE | 4-28-039: 24;26NE;28;32E,L3F,L6F,L11F,L14F;34;36 4-28-040: 4 5-01-039: 14W;24;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| | TRACT TWO | 4-28-039: 20E,WF 5-01-039: 14E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM | (DRRZD 30) |
| B0198 | 2053.512 | | |
| | TRACT ONE | 5-01-039: 35NWP PORTION(S) DESIGNATED AS BLIND-MAN RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/04/24. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE EDMONTON GRP | (DRRZD 280) |
| | TRACT TWO | 5-01-039: 35SP PORTION(S) DESIGNATED AS BLIND-MAN RIVER ON A TOWNSHIP PLAN APPROVED AND CONFIRMED BY THE SURVEYOR GENERAL AT OTTAWA ON 1894/04/24. PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM | (DRRZD 6) |
| | TRACT THREE | 5-01-039: 22;28;32;34 5-01-040: 2;12;14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| | TRACT FOUR | 5-01-039: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM | (DRRZD 30) |
| --- NORTHERN REGION --- | | | |
| B0199 | 320 | | (IR2000201) |
| | TRACT ONE | 5-05-044: 29SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING NATURAL GAS IN THE PEKISKO FM | (DRRZD 3) (ZD 227) |
| | TRACT TWO | 5-05-044: 30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR | (DRRZD 66) |
| B0200 | 256 | | |
| | TRACT ONE | 5-05-045: 5S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING NATURAL GAS IN THE PEKISKO FM | (DRRZD 3) (ZD 227) |
| | TRACT TWO | 5-05-045: 5NW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM | (DRRZD 30) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|---------|-------------|---|---|
| B0201 | 512 | | |
| | TRACT ONE | 5-06-045: 1S,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM | (DRRZD 3) |
| | TRACT TWO | 5-06-045: 12E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM EXCEPTING NATURAL GAS IN THE PEKISKO FM | (DRRZD 3) (ZD 227) |
| | TRACT THREE | 5-06-045: 1NW;12W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEKISKO FM | (DRRZD 30) |
| B0202 | 5632 | | (ES2000101) |
| | TRACT ONE | 5-13-051: 19;21;29;30;32 5-13-052: 8;15-17;19;20;21W 5-14-052: 10-14;23;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE ROCK CREEK MBR | (DRRZD 60) |
| | TRACT TWO | 5-13-052: 5;7;9W;18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE NORDEGG MBR | (DRRZD 66) |
| B0203 | 256 | 5-23-052: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0204 | 256 | 5-23-052: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (DRRZD 276) |
| B0205 | 256 | 5-23-052: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (IR2000702) (DRRZD 276) |
| B0206 | 256 | 5-23-052: 14 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (IR2000702) (DRRZD 276) |
| B0207 | 256 | 5-23-052: 19 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (ES2000104) (IR2000702) (DRRZD 276) |
| B0208 | 256 | 5-23-052: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (IR2000702) (DRRZD 276) |
| B0209 | 256 | 5-23-052: 24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (IR2000702) (DRRZD 276) |
| B0210 | 256 | 5-23-053: 8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (ES2000104) (DRRZD 276) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|---------|----------|--|-------------------------------|
| B0211 | 256 | 5-23-053: 15 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (ES2000104) (DRRZD 21) |
| B0212 | 256 | 5-22-062: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD TO THE BASE OF THE TRIASSIC SYSTEM | (DRRZD 21) (DRRZD 37) |
| B0213 | 256 | 5-12-064: 13 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0214 | 512 | 5-12-064: 26;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE VIKING FM TO THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 6) (DRRZD 21) |
| B0215 | 256 | 6-08-064: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM | (DRRZD 246) |
| B0216 | 256 | 6-08-064: 27 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0217 | 256 | 6-08-064: 32 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0218 | 256 | TRACT ONE 5-23-065: 23SE PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM | (DRRZD 37) |
| | | TRACT TWO 5-23-065: 23N,SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM TO THE BASE OF THE TRIASSIC SYSTEM | (DRRZD 38) (DRRZD 37) |
| B0219 | 256 | 6-07-065: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE HALFWAY FM | (DRRZD 246) |
| B0220 | 256 | 6-08-065: 16 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (DRRZD 276) |
| B0221 | 256 | 6-08-065: 29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (DRRZD 276) |
| B0222 | 256 | 6-09-065: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (DRRZD 276) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|---------|-------------|--|-------------|
| B0223 | 256 | 6-09-065: 13 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (DRRZD 276) |
| B0224 | 256 | 6-09-065: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0225 | 1024 | | (HRV000203) |
| | TRACT ONE | 6-03-072: 5 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 6-03-072: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (DRRZD 276) |
| | TRACT THREE | 6-03-072: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM | (DRRZD 247) |
| | TRACT FOUR | 6-03-071: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MONTNEY FM | (DRRZD 264) |
| B0226 | 512 | 6-02-072: 17;20 PETROLEUM AND NATURAL GAS | (IRS000201) |
| B0227 | 1024 | | |
| | TRACT ONE | 6-03-072: 3;9;10;11W PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM | (DRRZD 247) |
| | TRACT TWO | 6-03-072: 11E PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOIG FM | (DRRZD 251) |
| B0228 | 512 | 6-04-072: 25;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM | (DRRZD 247) |
| B0229 | 512 | 6-05-076: 10;11 PETROLEUM AND NATURAL GAS | |
| B0230 | 256 | 6-05-076: 19 PETROLEUM AND NATURAL GAS | |
| B0231 | 512 | | |
| | TRACT ONE | 6-07-076: 31 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| | TRACT TWO | 6-07-077: 6 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CHARLIE LAKE FM | (DRRZD 247) |
| B0232 | 256 | 6-07-077: 5 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |

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|---------|-------------|--|-------------|
| B0233 | 704 | | |
| | TRACT ONE | 6-07-077: 7NW 6-08-077: 13 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 6-07-077: 7SW,NE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DOE CREEK MBR | (DRRZD 25) |
| | TRACT THREE | 6-08-077: 12 PETROLEUM AND NATURAL GAS TO THE BASE OF THE CHARLIE LAKE FM | (DRRZD 247) |
| B0234 | 256 | 6-09-081: 21 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE PEACE RIVER FM | (DRRZD 40) |
| B0235 | 256 | 6-10-081: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0236 | 256 | 6-07-082: 28 PETROLEUM AND NATURAL GAS | |
| B0237 | 512 | 6-07-085: 13;24 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0238 | 1152 | | (ADM001902) |
| | TRACT ONE | 5-13-088: 36W 5-13-089: 1N,SW;12;13;24 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 5-13-089: 1SE PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM | (DRRZD 18) |
| B0239 | 256 | 6-10-088: 6 PETROLEUM AND NATURAL GAS | |
| B0240 | 256 | 6-10-088: 7 PETROLEUM AND NATURAL GAS | |
| B0241 | 768 | 6-11-088: 13;24;25 PETROLEUM AND NATURAL GAS | |
| B0242 | 1792 | | (ADM001902) |
| | TRACT ONE | 5-12-089: 5;6N,SE;8;17-20 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 5-12-089: 6SW PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM | (DRRZD 18) |
| B0243 | 256 | | (ADM002001) |
| | | 5-07-090: 1 PETROLEUM AND NATURAL GAS | |
| B0244 | 256 | | (ADM002001) |
| | | 5-07-090: 2 PETROLEUM AND NATURAL GAS | |

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|---------|----------|---|----------------------------|
| B0245 | 256 | 5-07-090: 5 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0246 | 256 | 5-07-090: 7 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0247 | 256 | 5-07-090: 8 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0248 | 256 | 5-07-090: 9 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0249 | 256 | 5-07-090: 11 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0250 | 256 | 5-07-090: 12 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0251 | 256 | 5-07-090: 13 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0252 | 256 | 5-07-090: 14 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0253 | 256 | 5-07-090: 16 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0254 | 256 | 5-07-090: 17 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0255 | 256 | 5-07-090: 18 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0256 | 256 | 5-07-090: 19 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0257 | 256 | 5-07-090: 20 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0258 | 256 | 5-07-090: 29 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0259 | 256 | 5-07-090: 32 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0260 | 256 | 5-06-091: 32 PETROLEUM AND NATURAL GAS | (ADM002001) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|---------|----------|--|----------------------------|
| B0261 | 256 | 5-06-091: 33 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0262 | 1536 | 5-08-091: 34-36 5-08-092: 1-3 PETROLEUM AND NATURAL GAS | (ADM001902) (CRG000401) |
| B0263 | 1024 | TRACT ONE 5-10-091: 22;24;27 PETROLEUM AND NATURAL GAS | (ADM001902) |
| | | TRACT TWO 5-10-091: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0264 | 1536 | 5-01-092: 17;18;20;29;30;32 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0265 | 1024 | 5-03-092: 7;8;18;19 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |
| B0266 | 256 | 5-06-092: 4 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0267 | 256 | 5-06-092: 9 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0268 | 256 | 5-06-092: 11 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0269 | 256 | 5-06-092: 12 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0270 | 256 | 5-06-092: 13 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0271 | 256 | 5-06-092: 24 PETROLEUM AND NATURAL GAS | (ADM002001) |
| B0272 | 768 | 5-14-092: 4-6 PETROLEUM AND NATURAL GAS | (ADM001902) |
| B0273 | 768 | 5-04-095: 1;11;12 PETROLEUM AND NATURAL GAS | (ADM002001) (CRG000401) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|---------|-------------|---|----------------------------|
| B0274 | 1024 | | (ADM001902) (CRG000401) |
| | TRACT ONE | 5-08-095: 7;17;18 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE MANNVILLE GRP | (DRRZD 4) |
| | TRACT TWO | 5-09-095: 12 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0275 | 3729.6 | | (CRG000801) |
| | TRACT ONE | 6-12-106: 31;32 6-12-107: 3-5;6E,WF;7E,WF;8;9;18E,WF;19E,WF;30E,WF 6-13-106: 25EF;36EF PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 6-12-106: 19;29;30 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DEBOLT FM | (DRRZD 49) |
| B0276 | 3840 | | (TSH002401) |
| | TRACT ONE | 6-04-108: 10;11;14;15;22-27;34-36 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 6-04-108: 2;3 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0277 | 5120 | | |
| | TRACT ONE | 6-04-108: 5;8;9;16;17;19-21;28-33 6-04-109: 5-8 6-05-109: 12 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 6-04-108: 4 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0278 | 4608 | | (PFR001601) |
| | TRACT ONE | 6-03-109: 23-26;35;36 6-03-110: 1;2;11;12;24;26 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 6-03-110: 36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM | (DRRZD 266) |
| | TRACT THREE | 6-03-109: 22 6-03-110: 13;14;23;25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0279 | 4864 | | |
| | TRACT ONE | 6-03-111: 4-9;18;19;30;31 6-04-111: 1;25S,NE PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 6-04-110: 25;36 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE DUNVEGAN FM | (DRRZD 266) |
| | TRACT THREE | 6-04-111: 12;13;24;25NW;36 6-04-112: 1 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|---------|-------------|---|---|
| B0280 | 4096 | | |
| | TRACT ONE | 6-04-111: 18W;19N,SW;30S,NW 6-05-111: 12N,SE;13;24 PETROLEUM AND NATURAL GAS EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING | (ZD 3113-1) |
| | TRACT TWO | 6-04-111: 17;18E;19SE;30NE;31-33 6-05-111: 12SW;25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| | TRACT THREE | 6-05-111: 23 PETROLEUM AND NATURAL GAS TO THE BASE OF THE BLUESKY-BULLHEAD EXCEPTING NATURAL GAS IN THE BLUESKY-GETHING PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SULPHUR POINT FM | (DRRZD 21) (ZD 3113-1) (DRRZD 43) |
| | TRACT FOUR | 6-04-111: 20;21;28;29 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE SLAVE POINT FM | (DRRZD 18) |
| B0281 | 1280 | 5-20-112: 19;31 5-21-112: 24;25;36 PETROLEUM AND NATURAL GAS | |
| B0282 | 1536 | | |
| | TRACT ONE | 5-19-113: 18 5-20-113: 11-14 PETROLEUM AND NATURAL GAS | |
| | TRACT TWO | 5-19-113: 7 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE WABAMUN GRP | (DRRZD 277) |
| B0283 | 1280 | 5-20-113: 3;4;9;10;15 PETROLEUM AND NATURAL GAS | |
| B0284 | 2560 | 5-20-113: 31-34 5-20-114: 3-8 PETROLEUM AND NATURAL GAS | |
| B0285 | 1792 | 5-21-113: 19;20;29-33 PETROLEUM AND NATURAL GAS | |
| B0286 | 2048 | 5-19-114: 18-20;28-32 PETROLEUM AND NATURAL GAS | |
| B0287 | 2048 | 5-20-114: 9;10;15-17;20-22 PETROLEUM AND NATURAL GAS | |
| B0288 | 1024 | 5-20-114: 13;14;23;24 PETROLEUM AND NATURAL GAS | |
| B0289 | 1792 | 5-22-114: 31 5-22-115: 5-8;17;18 PETROLEUM AND NATURAL GAS | |
| B0290 | 768 | 5-17-115: 5;7;8 PETROLEUM AND NATURAL GAS | (CRG000801) |

2012, APRIL 04

| LICENCE | HECTARES | LAND DESCRIPTION | |
|--------------------------|----------|--|----------------------------|
| B0291 | 2304 | 5-22-115: 2-4;9-11;14-16 PETROLEUM AND NATURAL GAS | |
| B0292 | 1925.19 | 5-22-115: 19-21;28-30;31S,NEP;33 PORTION(S) LYING OUTSIDE UPPER HAY RIVER INDIAN RESERVE NO. 212. PETROLEUM AND NATURAL GAS | |
| B0293 | 1280 | 5-23-115: 1;2;11-13 PETROLEUM AND NATURAL GAS | |
| B0294 | 1024 | 5-23-115: 29-31 5-23-116: 6 PETROLEUM AND NATURAL GAS | |
| B0295 | 2304 | 5-20-116: 22-27;34-36 PETROLEUM AND NATURAL GAS | |
| B0296 | 2304 | TRACT ONE 5-23-116: 19;30 5-24-116: 24-26;35;36 PETROLEUM AND NATURAL GAS | |
| | | TRACT TWO 5-23-116: 31 5-24-116: 23 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BLUESKY-BULLHEAD | (DRRZD 21) |
| B0297 | 768 | 5-13-117: 5;8;17 PETROLEUM AND NATURAL GAS | (CRG000801) |
| B0298 | 1024 | 5-21-117: 17-20 PETROLEUM AND NATURAL GAS | |
| B0299 | 2048 | 5-22-117: 3-10 PETROLEUM AND NATURAL GAS | |
| B0300 | 2048 | 6-10-117: 15-22 PETROLEUM AND NATURAL GAS | (CRG000801) |
| B0301 | 1280 | TRACT ONE 6-10-118: 6;7 6-11-118: 1 PETROLEUM AND NATURAL GAS | (CRG000801) |
| | | TRACT TWO 6-10-118: 5;8 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE BANFF FM | (DRRZD 255) |
| --- FOOTHILLS REGION --- | | | |
| B0302 | 256 | 5-24-052: 25 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE FERNIE GRP | (ES2000104) (DRRZD 276) |
| B0303 | 2048 | 5-27-055: 1-4;9-12 PETROLEUM AND NATURAL GAS | (ES2000104) |

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| LICENCE | HECTARES | LAND DESCRIPTION | |
|---------|------------|---|----------------------------|
| B0304 | 2048 | | (CRG000601) (SIP000601) |
| | | 6-01-055: 26-29;32-35 PETROLEUM AND NATURAL GAS | |
| B0305 | 2048 | | (CRG000601) (SIP000601) |
| | | TRACT ONE 6-04-058: 3-5;8 PETROLEUM AND NATURAL GAS | |
| | | TRACT TWO 6-04-058: 9 PETROLEUM AND NATURAL GAS BELOW THE BASE OF THE CARDIUM FM | (DRRZD 51) |
| | | TRACT THREE 6-04-058: 6;7;18 PETROLEUM AND NATURAL GAS TO THE BASE OF THE TRIASSIC SYSTEM | (DRRZD 138) |
| 112 | 115,833.16 | HA TOTALS | END |

ZONE DESIGNATIONS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

ZD: 75 ZONE: 2140 VIKING FM
INTERVAL: 2,546.00 - 2,646.00 FEET
KEY WELL: 00/11-01-039-09W4/0
LOG TYPE: ELECTRICAL

ZD: 227 ZONE: 6420 PEKISKO FM
INTERVAL: 7,146.00 - 7,192.00 FEET
KEY WELL: 00/11-04-045-05W5/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 246 ZONE: 7160 GROSMONT FM
INTERVAL: 1,708.00 - 1,990.00 FEET
KEY WELL: 00/11-13-064-14W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 290-2 ZONE: 3060 WABISKAW MBR
INTERVAL: 2,155.00 - 2,195.00 FEET
KEY WELL: 00/06-19-075-24W4/0
LOG TYPE: INDUCTION ELECTRIC

 ZONE: 6580 WABAMUN GRP
INTERVAL: 2,195.00 - 2,695.00 FEET
KEY WELL: 00/06-19-075-24W4/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 319 ZONE: 1260 BELLY RIVER GRP
INTERVAL: 2,068.00 - 2,910.00 FEET
KEY WELL: 00/10-27-048-02W5/0
LOG TYPE: INDUCTION ELECTRIC

ZD: 340 ZONE: 5161 HALFWAY-DOIG
INTERVAL: 4,302.00 - 4,322.00 FEET
KEY WELL: 00/06-21-086-12W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

ZD: 2838 ZONE: 3060 WABISKAW MBR
INTERVAL: 1,151.00 - 1,200.00 FEET
KEY WELL: 00/10-32-089-08W5/0
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

ZD: 3113-1 ZONE: 3050 BLUESKY-GETHING
INTERVAL: 1,278.00 - 1,412.00 FEET
KEY WELL: 00/11-18-111-04W6/0
LOG TYPE: LATEROLOG

ZD: 3854 ZONE: 2500 UPPER MANNVILLE FM
INTERVAL: 1,769.00 - 1,900.00 METRES
KEY WELL: 00/08-22-039-01W5/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

END

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS

APPLICABLE TO THE 2012, APRIL 04 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: 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: 18 ZONE: 7580 SLAVE POINT FM

INTERVAL: 4,196.00 - 4,336.00 FEET
KEY WELL: 00/02-17-088-08W5/0
LOG TYPE: GAMMA RAY-ACOUSTIC

DRRZD: 20 ZONE: 4280 SAWTOOTH FM

INTERVAL: 3,109.00 - 3,176.00 FEET
KEY WELL: 00/10-02-006-14W4/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

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

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
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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: 37 ZONE: 5000 TRIASSIC SYSTEM

INTERVAL: 6,948.00 - 7,042.00 FEET
KEY WELL: 00/10-07-062-19W5/0
LOG TYPE: DUAL INDUCTION FOCUSED

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: 43 ZONE: 7675 SULPHUR POINT FM

INTERVAL: 5,408.00 - 5,482.00 FEET
KEY WELL: 02/07-18-109-07W6/0
LOG TYPE: FORMATION DENSITY

DRRZD: 49 ZONE: 6120 DEBOLT FM

INTERVAL: 2,408.00 - 2,434.00 FEET
KEY WELL: 00/07-15-095-02W6/0
LOG TYPE: DUAL INDUCTION-LATEROLOG

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: 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 2012, APRIL 04 PUBLIC OFFERING NOTICE

DRRZD: 65 ZONE: 7200 LEDUC FM

INTERVAL: 3,167.00 - 4,322.00 FEET
KEY WELL: 00/07-17-056-21W4/0
LOG TYPE: FORMATION DENSITY

DRRZD: 66 ZONE: 4440 NORDEGG MBR

INTERVAL: 5,610.00 - 5,670.00 FEET
KEY WELL: 00/10-12-055-09W5/0
LOG TYPE: COMPENSATED NEUTRON-FORMATION DENSITY

DRRZD: 90 ZONE: 4000 JURASSIC SYSTEM

INTERVAL: 7,052.00 - 7,148.00 FEET
KEY WELL: 00/06-29-039-03W5/0
LOG TYPE: INDUCTION ELECTROLOG

DRRZD: 124 ZONE: 7655 GILWOOD MBR

INTERVAL: 8,096.00 - 8,132.00 FEET
KEY WELL: 00/04-10-073-18W5/0
LOG TYPE: INDUCTION ELECTRICAL

DRRZD: 138 ZONE: 5000 TRIASSIC SYSTEM

INTERVAL: 7,846.00 - 8,938.00 FEET
KEY WELL: 00/16-23-057-06W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

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: 255 ZONE: 6440 BANFF FM

INTERVAL: 2,690.00 - 2,892.00 METRES
KEY WELL: 00/01-18-066-26W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 264 ZONE: 5240 MONTNEY FM

INTERVAL: 2,229.00 - 2,491.50 METRES
KEY WELL: 00/06-32-076-11W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DEEPER RIGHTS REVERSION ZONE DESIGNATIONS
APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

DRRZD: 266 ZONE: 1920 DUNVEGAN FM
INTERVAL: 53.00 - 247.00 METRES
KEY WELL: 00/08-29-110-03W6/0
LOG TYPE: SIMULTANEOUS TRIPLE INDUCTION

DRRZD: 276 ZONE: 4140 FERNIE GRP
INTERVAL: 2,048.00 - 2,151.00 METRES
KEY WELL: 00/13-01-074-11W6/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 277 ZONE: 6580 WABAMUN GRP
INTERVAL: 10,452.00 - 11,198.00 FEET
KEY WELL: 00/03-10-063-26W5/0
LOG TYPE: BOREHOLE COMPENSATED SONIC

DRRZD: 280 ZONE: 1060 EDMONTON GRP
INTERVAL: 335.00 - 962.00 METRES
KEY WELL: 00/06-24-044-04W5/0
LOG TYPE: COMPENSATED NEUTRON-LITHO DENSITY

DRRZD: 284 ZONE: 7635 ELK POINT GRP
INTERVAL: 783.00 - 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 2012, APRIL 04 PUBLIC OFFERING NOTICE

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LICENCE B0238
LICENCE B0242
LICENCE B0262
LICENCE B0263
LICENCE B0272
LICENCE B0274

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 AEUB INTERIM DIRECTIVE 99-01.

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

CHRIS RUDLAND
MANAGER, SALES AND REGISTRATIONS
ALBERTA DEPARTMENT OF ENERGY
9945 108 ST
EDMONTON AB T5K 2G6 (780) 422-9426

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

ADM002001

LEASE A0140
LEASE A0141
LEASE A0153
LEASE A0161
LEASE A0162
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LICENCE B0271
LICENCE B0273

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 AEUB INTERIM DIRECTIVE 99-01.

SURFACE ACCESS IS NOT AFFECTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

CHRIS RUDLAND
MANAGER, SALES AND REGISTRATIONS
ALBERTA DEPARTMENT OF ENERGY
9945 108 ST
EDMONTON AB T5K 2G6 (780) 422-9426

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

CRG000301 LAND DESCRIPTION
 LEASE A0168 4-04-081: 4
 LEASE A0169

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

BILL BLACK

LAND USE SPECIALIST

ATHABASCA OFFICE - RANGELAND DISTRICT-LANDS DIVISION DEPT. OF SUSTAINABLE

RESOURCE DEV

4901 50 ST

ATHABASCA AB T9S 1E2

(780) 675-8168

CRG000401 LAND DESCRIPTION
 LEASE A0173
 LEASE A0174 5-08-086: 28W;32S,NE;33W
 LEASE A0181
 LEASE A0182
 LEASE A0183
 LEASE A0184
 LEASE A0185
 LEASE A0186 5-09-090: 5
 LEASE A0188
 LEASE A0189
 LEASE A0190
 LEASE A0191
 LICENCE B0246 5-07-090: 7
 LICENCE B0254 5-07-090: 17NW
 LICENCE B0255 5-07-090: 18
 LICENCE B0256
 LICENCE B0257 5-07-090: 20N,SW
 LICENCE B0258 5-07-090: 29
 LICENCE B0259 5-07-090: 32
 LICENCE B0262
 LICENCE B0264
 LICENCE B0265 5-03-092: 7N,SE;8;18;19
 LICENCE B0273
 LICENCE B0274 5-08-095: 7;17S,NW;18
 5-09-095: 12

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

THERESE YACYSHYN

OPERATIONS SECTION HEAD

HIGH PRAIRIE OFFICE - LAND USE AREA -LANDS DIVISION DEPT. OF SUSTAINABLE

RESOURCE DEV

PO BOX 149

HIGH PRAIRIE AB T0G 1E0

(780) 523-6524

CRG000601 LAND DESCRIPTION
 LICENCE B0304 6-01-055: 32N;33N;34N;35N
 LICENCE B0305

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

SHARAD KARMACHARYA

LAND MANAGEMENT PLANNER

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

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

CRG000801 LAND DESCRIPTION
LICENCE B0275 6-12-106: 19S,NE;29S,NE
LICENCE B0290
LICENCE B0297
LICENCE B0300 6-10-117: 19N;20N;21N;22
LICENCE B0301

IS/ARE WITHIN AN IMPORTANT CARIBOU RANGE.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE MOYLES
SENIOR WILDLIFE BIOLOGIST
PEACE RIVER OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9621 96 AVE
PO BAG 900 26
PEACE RIVER AB T8S 1T4 (780) 624-6405

ES2000101 LAND DESCRIPTION
LICENCE B0202 5-13-052: 7NP;8L13P;16NWP;17SP,NW,NEP;18-20;21WP
5-14-052: 10NEP;11NP;12NP;13;14;23;24

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:

DAVE HOBSON
WILDLIFE BIOLOGIST
EDSON OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
111 54 ST SUITE 203
EDSON AB T7E 1T2 (780) 723-8244

ES2000104 LAND DESCRIPTION
LICENCE B0207 5-23-052: 19NWP
LICENCE B0210 5-23-053: 8SEP
LICENCE B0211 5-23-053: 15SE,SWP,NEP
LICENCE B0302 5-24-052: 25S,NP
LICENCE B0303 5-27-055: 1SEP

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

ESA000101
LEASE A0010

ALL LAND(S) IS/ARE WITHIN AN ENVIRONMENTALLY SIGNIFICANT AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

LOWELL CALDER
 PUBLIC LANDS OFFICER
 LETHBRIDGE NORTH OFFICE-RANGELAND DISTRICT-LANDS DIVISION DEPT. OF SUSTAINABLE
 RESOURCE DEV
 5401 1 AVE S FLOOR 1
 LETHBRIDGE AB T1J 4V6 (403) 382-4290

HRV000201 LAND DESCRIPTION
 LICENCE B0196 5-02-037: 10L2

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

DEAN WETZEL
 LAND USE PLANNER, OIL SANDS
 CULTURE AND COMMUNITY SERVICES
 HISTORIC RESOURCE MANAGEMENT BRANCH
 LAND USE PLANNING SECTION
 OLD ST STEPHEN'S COLLEGE
 8820 112 ST NW
 EDMONTON AB T6G 2P8 (780) 431-2332

HRV000203 LAND DESCRIPTION
 LEASE A0095 5-01-047: 30L3
 LEASE A0135 4-22-059: 1L8
 LICENCE B0196 5-02-036: 26L9,L10
 LICENCE B0225 6-03-072: 6L4

IS/ARE WITHIN AN HISTORICAL RESOURCES MANAGEMENT AREA.

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

REBECCA TRAQUAIR
 ADMINISTRATIVE COORDINATOR
 CULTURE AND COMMUNITY SERVICES
 HISTORIC RESOURCE MANAGEMENT BRANCH
 LAND USE PLANNING SECTION
 OLD ST STEPHEN'S COLLEGE
 8820 112 ST NW
 EDMONTON AB T6G 2P8 (780) 431-2373

HRV000401 LAND DESCRIPTION
 LICENCE B0196 5-02-037: 10SW,L1,L7,L8

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 AND COMMUNITY SERVICES
 HISTORIC RESOURCE MANAGEMENT BRANCH
 LAND USE PLANNING SECTION
 OLD ST STEPHEN'S COLLEGE
 8820 112 ST NW
 EDMONTON AB T6G 2P8 (780) 431-2332

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

HRV000402 LAND DESCRIPTION
LEASE A0062 5-02-037: 9L7-L10
LICENCE B0196 5-02-037: 9L7-L10

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:

REBECCA TRAQUAIR
ADMINISTRATIVE COORDINATOR
CULTURE AND COMMUNITY SERVICES
HISTORIC RESOURCE MANAGEMENT BRANCH
LAND USE PLANNING SECTION
OLD ST STEPHEN'S COLLEGE
8820 112 ST NW
EDMONTON AB T6G 2P8 (780) 431-2373

HRV000502 LAND DESCRIPTION
LEASE A0094 5-01-047: 29L6,L11

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:

REBECCA TRAQUAIR
ADMINISTRATIVE COORDINATOR
CULTURE AND COMMUNITY SERVICES
HISTORIC RESOURCE MANAGEMENT BRANCH
LAND USE PLANNING SECTION
OLD ST STEPHEN'S COLLEGE
8820 112 ST NW
EDMONTON AB T6G 2P8 (780) 431-2373

HRV000602 LAND DESCRIPTION
LEASE A0027 4-14-023: 21NW,L4-L6;28L4,L5
LEASE A0029 4-14-023: 28L12,L13

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:

REBECCA TRAQUAIR
ADMINISTRATIVE COORDINATOR
CULTURE AND COMMUNITY SERVICES
HISTORIC RESOURCE MANAGEMENT BRANCH
LAND USE PLANNING SECTION
OLD ST STEPHEN'S COLLEGE
8820 112 ST NW
EDMONTON AB T6G 2P8 (780) 431-2373

IR2000201 LAND DESCRIPTION
LICENCE B0199 5-05-044: 29SWP;30SP,NEP

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

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

IR2000702 LAND DESCRIPTION
 LICENCE B0205 5-23-052: 13WP
 LICENCE B0206 5-23-052: 14NEP
 LICENCE B0207 5-23-052: 19NP,SWP
 LICENCE B0208 5-23-052: 23EP
 LICENCE B0209 5-23-052: 24SP,NW,NEP

IS/ARE WITHIN ZONE 2 (CRITICAL WILDLIFE) OF THE COAL BRANCH INTEGRATED RESOURCE PLAN.

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

IRS000201 LAND DESCRIPTION
 LEASE A0149 5-26-069: 17S
 LEASE A0150 5-26-069: 18S
 LICENCE B0226 6-02-072: 17EP;20NP,SWP

IS/ARE WITHIN THE STURGEON LAKE-PUSKWASKAU EAST INTEGRATED RESOURCE PLAN.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE STEPNIISKY
 AREA WILDLIFE BIOLOGIST
 GRANDE PRAIRIE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
 PROVINCIAL BUILDING
 10320 99 ST SUITE 1601
 GRANDE PRAIRIE AB T8V 6J4 (780) 538-5265

PFR001601 LAND DESCRIPTION
 LICENCE B0278 6-03-110: 36NP

IS/ARE WITHIN A PROPOSED FOREST RECREATION AREA.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

NORMAN VAN VLIET
 OPERATIONS UNIT HEAD
 RAINBOW LAKE OFFICE - LAND USE AREA - LANDS DIVISION DEPT. OF SUSTAINABLE
 RESOURCE DEV
 PO BOX 57
 RAINBOW LAKE AB T0H 2Y0 (780) 956-3919

PNA005301 LAND DESCRIPTION
 LEASE A0099 5-02-047: 29S

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

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

SHA005201

LEASE A0001

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

SURFACE ACCESS IS NOT PERMITTED

FOR FURTHER INFORMATION, PLEASE CONTACT:

TERRY HOOD
RANGELAND AGROLOGIST
MEDICINE HAT CENTRAL OFFICE - RANGELAND DISTRICT DEPT. OF SUSTAINABLE RESOURCE
DEV
346 3 ST SE FLOOR 1
MEDICINE HAT AB T1A 0G7 (403) 529-3677

SHA005701

LEASE A0001

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

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DALE ESLINGER
AREA WILDLIFE BIOLOGIST
MEDICINE HAT OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
346 3 ST SE ROOM 301
MEDICINE HAT AB T1A 0G7 (403) 529-3680

SIP000601 LAND DESCRIPTION

LICENCE B0304 6-01-055: 32N;33N;34N;35N
LICENCE B0305

IS/ARE WITHIN THE BERLAND SMOKY INDUSTRIAL ACCESS CORRIDOR PLAN (2008) AND IS
SUBJECT TO ASRD INFORMATION LETTER 2008-05.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE HUGELSCHAFFER
SECTION HEAD
EDSON OFFICE - LAND USE AREA-LANDS DIVISION DEPT. OF SUSTAINABLE RESOURCE DEV
111 54 ST SUITE 203
EDSON AB T7E 1T2 (780) 865-8267

TSH002401 LAND DESCRIPTION

LICENCE B0276 6-04-108: 2NP,SE,SWP

IS/ARE WITHIN AN IMPORTANT TRUMPETER SWAN HABITAT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

ADDENDA AND CONTACTS APPLICABLE TO THE 2012, APRIL 04 PUBLIC OFFERING NOTICE

FOR FURTHER INFORMATION, PLEASE CONTACT:

DAVE MOYLES
SENIOR WILDLIFE BIOLOGIST
PEACE RIVER OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
9621 96 AVE
PO BAG 900 26
PEACE RIVER AB T8S 1T4 (780) 624-6405

WLT000101 LAND DESCRIPTION
LEASE A0016 4-16-015: 7SW

IS/ARE WITHIN A "WETLANDS FOR TOMORROW" PROJECT.

SURFACE ACCESS IS SUBJECT TO SPECIFIC RESTRICTIONS

FOR FURTHER INFORMATION, PLEASE CONTACT:

LEO DUBE
SENIOR WILDLIFE TECHNICIAN
LETHBRIDGE OFFICE - FISH AND WILDLIFE DEPT. OF SUSTAINABLE RESOURCE DEV
Y P M PLACE
530 8 ST S
LETHBRIDGE AB T1J 2J8 (403) 382-4363

END