

# Notice of Public Tender

**Crown Petroleum and Natural Gas Rights**



Ministry of Natural Gas Development

**Upstream Development Division**

**May 21, 2014**

Ministry of Natural Gas Development  
UPSTREAM DEVELOPMENT DIVISION

**NOTICE OF PUBLIC TENDER**

COMPETITION FOR THE RIGHT TO EXPLORE AND DEVELOP  
CROWN PETROLEUM AND NATURAL GAS RESOURCES

**May 21, 2014**

Pursuant to Section 71 of the *Petroleum and Natural Gas Act*, sealed bids addressed to the Minister of Natural Gas Development, and submitted to the office of the Executive Director, Tenure and Geoscience Branch, Upstream Development Division, 6<sup>th</sup> floor, 1810 Blanshard Street, PO Box 9326 Stn Prov Gov't, Victoria BC V8W 9N3 will be received up to 12:00 noon, Wednesday, May 21, 2014 for the privilege of obtaining petroleum and natural gas rights as outlined below. Accepted offers will be determined, based on the highest acceptable cash bonus and will be announced on Thursday, May 22, 2014.

Bidding procedures and conditions are defined in the Guide to Bidding and Disposition of Crown Petroleum and Natural Gas Rights available from the Upstream Development Division, 6<sup>th</sup> Floor, 1810 Blanshard Street, PO Box 9326, Stn Prov Govt, Victoria, British Columbia, V8W 9N3, telephone (250) 952-0333 or online at:

<http://www.empr.gov.bc.ca/Titles/OGTitles/InfoLetters/IssueDate/Documents/BiddingandDispositionGuide.pdf>.

Bids that do not meet the requirements specified in the Guide to Bidding and Disposition of Crown Petroleum and Natural Gas Rights will not be accepted.

The terms included in this Notice of Public Tender were determined based on referral comments received from provincial resource management agencies, regional districts, municipalities, and First Nations. Some parcels may be located in areas with active guide outfitter territories and traplines. Tenure holders should seek direction/guidance from the Oil and Gas Commission when planning exploration and development activities. General information on the location and contacts for specific guide outfitter territories and traplines is available from Lori Jeffrey, Administration Clerk, Fort St. John Regional Office, Ministry of Environment, telephone (250) 787-3411. Maps are available from the Applications and Approvals Branch, Oil and Gas Commission, Fort St. John, BC, telephone (250) 261-5701. For more information about referral comments received from participating agencies, please contact Director, Resource Development, Tenure and Geoscience Branch, Upstream Development Division at (250) 952-0333 or fax (250) 952-0331.

The *Oil and Gas Activities Act* (OGAA) was brought into force in October 2010 – the Act and regulations under OGAA apply to all tenure and replace statutory requirements and regulations under the *Oil and Gas Commission Act*, the *Pipeline Act* and operational aspects of the *Petroleum and Natural Gas Act*.

In addition to any terms listed in this notice, successful bidders should be aware that they will be required to abide by the various acts and regulations governing exploration and development whether or not specific terms are listed in this notice.

The right to reject any or all bids is reserved.

DATED at Victoria, British Columbia  
this 10th day of April, 2014.

Rich Coleman  
Minister of Natural Gas Development

**DRILLING LICENCE**

| PARCEL | LEGAL DESCRIPTION | HA   |
|--------|-------------------|------|
| 65086  | TRACT 1           | 1965 |

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NTS 094-H-03 BLK E UNITS 91  
NTS 094-H-03 BLK F UNITS 78 79 88 89 100  
NTS 094-H-03 BLK K UNITS 10  
NTS 094-H-03 BLK L UNITS 1

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 43001 BLUESKY-GETHING-DUNLEVY

43001 BLUESKY-GETHING-DUNLEVY ZONE DEFINED IN THE  
INTERVAL 1007.9M-1100.4M ON THE BHC ACOUSTILOG GAMMA  
RAY LOG OF THE WELL W.A. 6790 A-7-E/94-H-02

TRACT 2

NTS 094-H-03 BLK K UNITS 38 39 48 49 58 59 68 69

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 36001 CHARLIE LAKE (EXCL. BELOW 'A'  
MARKER)

36001 CHARLIE LAKE (EXCLUDING BELOW 'A' MARKER) ZONE  
DEFINED IN THE INTERVAL 5261.2'-5930.8' ON THE SONIC  
LOG WITH GAMMA AND CALIPER LOG OF THE WELL W.A. 757  
C-54-H/094-G-02

TRACT 3

NTS 094-H-03 BLK E UNITS 71 81  
NTS 094-H-03 BLK F UNITS 80 90 98 99  
NTS 094-H-03 BLK K UNITS 8 9 18 19 28 29

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 34006 ARTEX-HALFWAY-DOIG

34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG  
PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL  
1516.3M-1666.2M ON THE COMPENSATED  
NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL  
LOG OF THE WELL W.A. 6571 6-28-86-21 W6M

PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.

BLUEBERRY RIVER FIRST NATION HAS REQUESTED ENGAGEMENT. CULTURAL HERITAGE AND WILDLIFE ASSESSMENTS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.

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| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT. |
| PARCEL LOCATED WITHIN SPECIAL MANAGEMENT ZONE. PRE-ASSESSMENTS AND MITIGATION STRATEGIES MAY BE REQUIRED. REFER TO FORT ST. JOHN LRMP.   |
| ACCESS AND CONSTRUCTION RESTRICTIONS MAY APPLY. PRIOR TO ON-THE-GROUND ACTIVITY, CONTACT THE APPROPRIATE PROVINCIAL MINISTRY FOR APPLICABLE MANAGEMENT AND PROTECTION MEASURES TO MINIMIZE DISTURBANCE AND ADDRESS THE FOLLOWING (NOT LIMITED TO):   |
| BLUE OR RED LISTED SPECIES   |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:  |
| LAND ACT TENURE(S)   |
| PRIVATE LAND   |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.  |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 4 YEARS  
FEES: \$500.00  
RENT PER HA: \$3.50

NO FURTHER TRACTS

REF.NO. 1405012

| PARCEL | LEGAL DESCRIPTION | HA   |
|--------|-------------------|------|
| 65087  | TRACT 1           | 3369 |

NTS 094-H-03 BLK F UNITS 11 21 31 41 51 61  
NTS 094-H-03 BLK G UNITS 20 30 40 50 60 70

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 43001 BLUESKY-GETHING-DUNLEVY

43001 BLUESKY-GETHING-DUNLEVY ZONE DEFINED IN THE INTERVAL 1007.9M-1100.4M ON THE BHC ACOUSTILOG GAMMA RAY LOG OF THE WELL W.A. 6790 A-7-E/94-H-02

TRACT 2

NTS 094-H-03 BLK F UNITS 92-95  
NTS 094-H-03 BLK K UNITS 2-5 16 17 26 27 34 35 44 45

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 36001 CHARLIE LAKE (EXCL. BELOW 'A' MARKER)

36001 CHARLIE LAKE (EXCLUDING BELOW 'A' MARKER) ZONE DEFINED IN THE INTERVAL 5261.2'-5930.8' ON THE SONIC LOG WITH GAMMA AND CALIPER LOG OF THE WELL W.A. 757 C-54-H/094-G-02

65087 TRACT 3

NTS 094-H-03 BLK F UNITS 96 97  
NTS 094-H-03 BLK K UNITS 6 7 12-15 22-25 36 37 46 47  
NTS 094-H-03 BLK K UNITS 56 57 66 67

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 34006 ARTEX-HALFWAY-DOIG

34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG  
PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL  
1516.3M-1666.2M ON THE COMPENSATED  
NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL  
LOG OF THE WELL W.A. 6571 6-28-86-21 W6M

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| PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE. |
| BLUEBERRY RIVER FIRST NATION HAS REQUESTED ENGAGEMENT. CULTURAL HERITAGE AND WILDLIFE ASSESSMENTS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.  |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.                   |
| PARCEL LOCATED WITHIN SPECIAL MANAGEMENT ZONE. PRE-ASSESSMENTS AND MITIGATION STRATEGIES MAY BE REQUIRED. REFER TO FORT ST. JOHN LRMP.   |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:  |
| LAND ACT TENURE(S)   |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.  |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 4 YEARS  
FEES: \$500.00  
RENT PER HA: \$3.50

NO FURTHER TRACTS

REF.NO. 1405013

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65088  | TRACT 1           | 559 |

NTS 094-H-05 BLK F UNITS 31 41  
NTS 094-H-05 BLK G UNITS 40 50

INC : PETROLEUM AND NATURAL GAS

ALL ZONES

TRACT 2

NTS 094-H-05 BLK F UNITS 14 15 24 25

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 36001 CHARLIE LAKE (EXCL. BELOW 'A' MARKER)

36001 CHARLIE LAKE (EXCLUDING BELOW 'A' MARKER) ZONE DEFINED IN THE INTERVAL 5261.2'-5930.8' ON THE SONIC LOG WITH GAMMA AND CALIPER LOG OF THE WELL W.A. 757 C-54-H/094-G-02

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| PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE. |
| BLUEBERRY RIVER FIRST NATION HAS REQUESTED ENGAGEMENT. CULTURAL HERITAGE AND WILDLIFE ASSESSMENTS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.  |
| PROPHET RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. CULTURAL HERITAGE, TRADITIONAL USE, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.  |
| PROPHET RIVER FIRST NATION MAY REQUEST ASSESSMENTS AND/OR MANAGEMENT PLANS FOR THE FOLLOWING:  |
| SENSITIVE FISHERIES VALUES IN AREA STREAMS   |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 4 YEARS  
 FEES: \$500.00  
 RENT PER HA: \$3.50

NO FURTHER TRACTS

REF.NO. 1405014

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65089  | TRACT 1           | 507 |

TWP 082 RGE 17 W6M SEC 33  
TWP 083 RGE 17 W6M SEC 3

INC : PETROLEUM

BELOW BASE OF 36003 CHARLIE LAKE (EXCL. BELOW 'A' MARKER)

36003 CHARLIE LAKE (EXCLUDING BELOW 'A' MARKER) ZONE DEFINED IN THE INTERVAL 3879.6'-4929.8' ON THE SIMULTANEOUS GAMMA RAY NEUTRON LOG OF THE WELL W.A. 376 11-23-81-22 W6M

INC : NATURAL GAS

BELOW BASE OF 31501 BASAL MONTNEY LAG-BELLOY-TAYLOR FLAT

31501 BASAL MONTNEY LAG-BELLOY-TAYLOR FLAT ZONE DEFINED IN THE INTERVAL 7039'-8053.8' MD ON THE SONIC

LOG-GAMMA RAY-CALIPER LOG OF THE WELL W.A. 1355  
 10-26-81-16 W6M

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| PARCEL LOCATED WITHIN TREATY 8 AREA.   |
| PARCEL IS LOCATED NEAR COMMUNITY WATER SOURCE. THE CITY OF FORT ST. JOHN REQUESTS ENGAGEMENT TO DISCUSS EXPLORATION AND DEVELOPMENT PLANS PRIOR TO ON-THE-GROUND ACTIVITIES.   |
| PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.  |
| THE DISTRICT OF TAYLOR REQUESTS CONSULTATION ON EMERGENCY RESPONSE PRIOR TO THE DEVELOPMENT OF EMERGENCY PLANS. EMERGENCY PLANS MUST BE SUBMITTED TO TAYLOR FIRE DEPARTMENT PRIOR TO DRILLING ACTIVITIES.  |
| DISTRICT OF TAYLOR REQUESTS CONSULTATION PRIOR TO UNDERTAKING ANY EXPLORATION AND DEVELOPMENT ACTIVITIES.  |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.   |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:  |
| PRIVATE LAND   |
| COAL TENURE MAY CURRENTLY EXIST OR IN THE FUTURE BE ISSUED IN THIS LOCATION, UNDER THE PROVISIONS OF THE COAL ACT, SBC2004, C. 15 AS AMENDED FROM TIME TO TIME, OR ANY FORMER COAL ACT. BEFORE COMMENCING ANY EXPLORATION OR DEVELOPMENT WORK ON THE LOCATION, REASONABLE EFFORTS MUST BE MADE TO NEGOTIATE A COMPATIBLE EXPLORATION AND DEVELOPMENT PROGRAM WITH THE HOLDER OF COAL TENURE OVER THE LOCATION AS SPECIFIED IN INFORMATION LETTER TITLES-05-02 OR AS AMENDED. |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.  |
| RECORDED AND POTENTIAL ARCHAEOLOGICAL SITES EXIST; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 3 YEARS  
 FEES: \$500.00  
 RENT PER HA: \$3.50

NO FURTHER TRACTS

REF.NO. 1312001

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65090  | TRACT 1           | 516 |

TWP 082 RGE 16 W6M SEC 17 18

INC : PETROLEUM AND NATURAL GAS

ALL ZONES

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| PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE. |
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| DOIG RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. TRADITIONAL USE, ARCHAEOLOGICAL, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.  |
| PORTION OF THE PARCEL OVERLAPS AN AREA IDENTIFIED BY THE DOIG RIVER FIRST NATION AS A COMPLEX CONSULTATION ZONE. PROPOSED ACTIVITIES SPECIFICALLY WITHIN THE ZONE HAVE A LONGER FIRST NATION REVIEW AND RESPONSE PERIOD, CONTACT THE OIL AND GAS COMMISSION FOR FURTHER INFORMATION.   |
| PARCEL WITHIN CONSULTATION AREA OF KELLY LAKE CREE NATION OR KELLY LAKE FIRST NATION. CONSULTATION MAY BE REQUESTED BY THESE NATIONS.  |
| MCLEOD LAKE INDIAN BAND (MLIB) HAS REQUESTED CONSULTATION PRIOR TO ON-THE-GROUND-ACTIVITIES. MLIB HAS ADVISED THAT THIS AREA IS USED FOR PRACTICING TREATY RIGHTS. MLIB HAS REQUESTED EARLY ENGAGEMENT TO PROVIDE THE PROPONENT WITH THE OPPORTUNITY TO ADDRESS MLIB INTERESTS PRIOR TO SUBMITTING AN APPLICATION TO THE OIL AND GAS COMMISSION. ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY TO PROTECT VALUES INCLUDING, BUT NOT LIMITED TO: FISH AND WILDLIFE HABITATS, AQUATIC FEATURES, VEGETATION, BIODIVERSITY AND CULTURALLY SIGNIFICANT SITES. |
| PARCEL IS LOCATED WITHIN AN AREA IDENTIFIED BY THE SAULTEAU FIRST NATIONS AS TRADITIONAL LANDS; CONSULTATION MAY BE REQUESTED BY THE FIRST NATIONS; SITE SPECIFIC ASSESSMENTS MAY BE REQUESTED BY THE FIRST NATIONS.   |
| PARCEL LOCATED WITHIN THE WEST MOBERLY TREATY 8 FIRST NATION'S ADMINISTRATIVE AREA. SPECIFIC FIRST NATION(S) VALUES AND INTERESTS INCLUDE:   |
| BIODIVERSITY AND RIPARIAN VALUES   |
| PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.  |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.   |
| PARCEL LOCATED WITHIN MAJOR RIVER CORRIDOR SPECIAL MANAGEMENT ZONE. PRE-ASSESSMENTS AND MITIGATION STRATEGIES MAY BE REQUIRED; SEE FORT ST. JOHN LRMP.   |
| PARCEL LOCATED WITHIN MAJOR RIVER CORRIDOR SPECIAL MANAGEMENT ZONE. PRE-ASSESSMENTS AND MITIGATION STRATEGIES MAY BE REQUIRED; SEE DAWSON CREEK LRMP.  |
| ACCESS AND CONSTRUCTION RESTRICTIONS MAY APPLY. PRIOR TO ON-THE-GROUND ACTIVITY, CONTACT THE APPROPRIATE PROVINCIAL MINISTRY FOR APPLICABLE MANAGEMENT AND PROTECTION MEASURES TO MINIMIZE DISTURBANCE AND ADDRESS THE FOLLOWING (NOT LIMITED TO):   |
| PROPOSED UNGULATE WINTER RANGE   |
| RECREATION TRAILS  |
| TRAPPER'S CABIN  |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:  |
| LAND ACT TENURE(S)   |
| UREP RESERVE (USE, RECREATION AND ENJOYMENT OF THE PUBLIC)   |
| LICENCE OF OCCUPATION - COMMERCIAL RECREATION  |
| COAL TENURE MAY CURRENTLY EXIST OR IN THE FUTURE BE ISSUED IN THIS LOCATION, UNDER THE PROVISIONS OF THE COAL ACT, SBC2004, C. 15 AS AMENDED FROM TIME TO TIME, OR ANY FORMER COAL ACT. BEFORE COMMENCING ANY EXPLORATION OR DEVELOPMENT WORK ON THE LOCATION, REASONABLE EFFORTS MUST BE MADE TO NEGOTIATE A COMPATIBLE EXPLORATION AND DEVELOPMENT PROGRAM WITH THE HOLDER OF COAL TENURE OVER THE LOCATION AS SPECIFIED IN INFORMATION LETTER TITLES-05-02 OR AS AMENDED.   |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.  |



RECORDED AND POTENTIAL ARCHAEOLOGICAL SITES EXIST; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 3 YEARS  
FEES: \$500.00  
RENT PER HA: \$3.50

NO FURTHER TRACTS

REF.NO. 1311005

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65091  | TRACT 1           | 781 |

TWP 083 RGE 18 W6M SEC 24E

INC : PETROLEUM AND NATURAL GAS

ALL ZONES

65091 TRACT 2

TWP 083 RGE 18 W6M SEC 24W

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 36003 CHARLIE LAKE (EXCL. BELOW 'A' MARKER)

36003 CHARLIE LAKE (EXCLUDING BELOW 'A' MARKER) ZONE DEFINED IN THE INTERVAL 3879.6'-4929.8' ON THE SIMULTANEOUS GAMMA RAY NEUTRON LOG OF THE WELL W.A. 376 11-23-81-22 W6M

TRACT 3

TWP 083 RGE 18 W6M SEC 25 26

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 34010 ARTEX-HALFWAY-DOIG

34010 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL 1468.0M-1633.9M ON THE BOREHOLE COMPENSATED SONIC LOG OF THE WELL W.A. 16491 11-17-83-16 W6M

PARCEL LOCATED WITHIN TREATY 8 AREA.

PARCEL IS LOCATED NEAR COMMUNITY WATER SOURCE. THE CITY OF FORT ST. JOHN REQUESTS ENGAGEMENT TO DISCUSS EXPLORATION AND DEVELOPMENT PLANS PRIOR TO ON-THE-GROUND ACTIVITIES.

PARCEL WITHIN THE CITY OF FORT ST. JOHN WATERSHED, PRECAUTIONS REQUIRED TO PREVENT CONTAMINATION OF THE CITY WATER SOURCE.

PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.

DRILLING WILL REQUIRE CASEMENT INTO A COMPETENT FORMATION BELOW THE WATER TABLE TO PROTECT THE POTABLE WATER SUPPLY FOR THE CITY OF FORT ST. JOHN. OTHER CONDITIONS MAY APPLY, CONTACT THE CITY PRIOR TO EXPLORATION AND DEVELOPMENT ACTIVITIES.

ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY, BUT ARE NOT LIMITED TO, THE FOLLOWING TO PROTECT:

GROUNDWATER SOURCE FOR CITY OF FORT ST. JOHN

AIR QUALITY

COAL TENURE MAY CURRENTLY EXIST OR IN THE FUTURE BE ISSUED IN THIS LOCATION, UNDER THE PROVISIONS OF THE COAL ACT, SBC2004, C. 15 AS AMENDED FROM TIME TO TIME, OR ANY FORMER COAL ACT. BEFORE COMMENCING ANY EXPLORATION OR DEVELOPMENT WORK ON THE LOCATION, REASONABLE EFFORTS MUST BE MADE TO NEGOTIATE A COMPATIBLE EXPLORATION AND DEVELOPMENT PROGRAM WITH THE HOLDER OF COAL TENURE OVER THE LOCATION AS SPECIFIED IN INFORMATION LETTER TITLES-05-02 OR AS AMENDED.

PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 3 YEARS

FEES: \$500.00

RENT PER HA: \$3.50

NO FURTHER TRACTS

REF.NO. 1401004

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65092  | TRACT 1           | 520 |

TWP 083 RGE 19 W6M SEC 23

INC : PETROLEUM AND NATURAL GAS

ALL ZONES

TRACT 2

TWP 083 RGE 19 W6M SEC 24

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 38003 PARDONET-BALDONNEL

38003 PARDONET-BALDONNEL ZONE DEFINED IN THE INTERVAL  
3629.7'-3879.6' ON THE SIMULTANEOUS GAMMA RAY NEUTRON  
LOG OF THE WELL W.A. 376 11-23-81-22 W6M

PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.

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| PARCEL LOCATED WITHIN BLUEBERRY RIVER FIRST NATION'S CONSULTATION AREA.  |
| DOIG RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. TRADITIONAL USE, ARCHAEOLOGICAL, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.  |
| PORTION OF THE PARCEL OVERLAPS AN AREA IDENTIFIED BY THE DOIG RIVER FIRST NATION AS A COMPLEX CONSULTATION ZONE. PROPOSED ACTIVITIES SPECIFICALLY WITHIN THE ZONE HAVE A LONGER FIRST NATION REVIEW AND RESPONSE PERIOD, CONTACT THE OIL AND GAS COMMISSION FOR FURTHER INFORMATION.   |
| DOIG RIVER FIRST NATION HAS ADVISED THAT THIS AREA IS OF HISTORIC SIGNIFICANCE, INCLUDING UNMARKED GRAVES. PROPONENTS ARE ENCOURAGED TO CONTACT DOIG RIVER FIRST NATION PRIOR TO ON-THE-GROUND ACTIVITIES.   |
| HALFWAY RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. TRADITIONAL USE, ARCHAEOLOGICAL, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.   |
| SPECIFIC FIRST NATION(S) VALUES AND INTERESTS INCLUDE:   |
| CURRENT TRAIL  |
| GRAVESITES IN AREA   |
| SENSITIVE RIPARIAN HABITATS  |
| HISTORICAL TRAIL   |
| PEACE RIVER AND RIVER BANKS  |
| PARCEL IS LOCATED NEAR COMMUNITY WATER SOURCE. THE CITY OF FORT ST. JOHN REQUESTS ENGAGEMENT TO DISCUSS EXPLORATION AND DEVELOPMENT PLANS PRIOR TO ON-THE-GROUND ACTIVITIES.   |
| PARCEL WITHIN THE CITY OF FORT ST. JOHN WATERSHED, PRECAUTIONS REQUIRED TO PREVENT CONTAMINATION OF THE CITY WATER SOURCE.   |
| PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.  |
| DRILLING WILL REQUIRE CASEMENT INTO A COMPETENT FORMATION BELOW THE WATER TABLE TO PROTECT THE POTABLE WATER SUPPLY FOR THE CITY OF FORT ST. JOHN. OTHER CONDITIONS MAY APPLY, CONTACT THE CITY PRIOR TO EXPLORATION AND DEVELOPMENT ACTIVITIES.   |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.   |
| PARCEL LOCATED WITHIN MAJOR RIVER CORRIDOR SPECIAL MANAGEMENT ZONE. PRE-ASSESSMENTS AND MITIGATION STRATEGIES MAY BE REQUIRED; SEE FORT ST. JOHN LRMP.   |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY, BUT ARE NOT LIMITED TO, THE FOLLOWING TO PROTECT:   |
| GROUNDWATER SOURCE FOR CITY OF FORT ST. JOHN   |
| AIR QUALITY  |
| SENSITIVE PLANTS AND ECOSYSTEMS  |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:  |
| LAND ACT TENURE(S)   |
| FLOODING RESERVE   |
| WELLSITE LOCATIONS IN VALLEY BOTTOM ADJACENT TO PEACE RIVER MAY BE RESTRICTED.   |
| COAL TENURE MAY CURRENTLY EXIST OR IN THE FUTURE BE ISSUED IN THIS LOCATION, UNDER THE PROVISIONS OF THE COAL ACT, SBC2004, C. 15 AS AMENDED FROM TIME TO TIME, OR ANY FORMER COAL ACT. BEFORE COMMENCING ANY EXPLORATION OR DEVELOPMENT WORK ON THE LOCATION, REASONABLE EFFORTS MUST BE MADE TO NEGOTIATE A COMPATIBLE EXPLORATION AND DEVELOPMENT PROGRAM WITH THE HOLDER OF COAL TENURE OVER THE LOCATION AS SPECIFIED IN INFORMATION LETTER TITLES-05-02 OR AS AMENDED. |

PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.

RECORDED AND POTENTIAL ARCHAEOLOGICAL SITES EXIST; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 3 YEARS  
FEES: \$500.00  
RENT PER HA: \$3.50

NO FURTHER TRACTS

REF.NO. 1401005

**PETROLEUM AND NATURAL GAS LEASE**

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65093  | TRACT 1           | 264 |

TWP 087 RGE 21 W6M SEC 9

INC : PETROLEUM AND NATURAL GAS

IN 42005 CADOMIN-DUNLEVY-NIKANASSIN

42005 CADOMIN-DUNLEVY-NIKANASSIN ZONE DEFINED IN THE INTERVAL 1222.5M-1251.5M ON THE BHC SONIC LOG OF THE WELL W.A. 4455 7-28-87-21 W6M

PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.

BLUEBERRY RIVER FIRST NATION HAS REQUESTED ENGAGEMENT. CULTURAL HERITAGE AND WILDLIFE ASSESSMENTS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.

HALFWAY RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. TRADITIONAL USE, ARCHAEOLOGICAL, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.

PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 5 YEARS

FEES: \$500.00

RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405004

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65094  | TRACT 1           | 568 |

NTS 094-A-11 BLK I UNITS 60 70

NTS 094-A-11 BLK J UNITS 51-53 61-63

INC : PETROLEUM AND NATURAL GAS

FROM BASE OF 42005 CADOMIN-DUNLEVY-NIKANASSIN

42005 CADOMIN-DUNLEVY-NIKANASSIN ZONE DEFINED IN THE INTERVAL 1222.5M-1251.5M ON THE BHC SONIC LOG OF THE WELL W.A. 4455 7-28-87-21 W6M

INC : PETROLEUM AND NATURAL GAS

TO BASE OF 34006 ARTEX-HALFWAY-DOIG

34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL 1516.3M-1666.2M ON THE COMPENSATED NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL LOG OF THE WELL W.A. 6571 6-28-86-21 W6M

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|---|
| PARCEL LOCATED WITHIN TREATY 8 AREA.  |
| PARCEL IS LOCATED NEAR A RESERVE OF THE BLUEBERRY RIVER FIRST NATION.   |
| PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES. |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.  |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:   |
| PRIVATE LAND  |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.   |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.  |

TERM: 5 YEARS  
 FEES: \$500.00  
 RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405005

| PARCEL | LEGAL DESCRIPTION   | HA  |
|--------|---|-----|
| 65095  | TRACT 1   | 284 |
|        | NTS 094-A-11 BLK I UNITS 80 90<br>NTS 094-A-11 BLK J UNITS 71 81  |     |
|        | INC : PETROLEUM AND NATURAL GAS   |     |
|        | FROM BASE OF 42005 CADOMIN-DUNLEVY-NIKANASSIN   |     |
|        | 42005 CADOMIN-DUNLEVY-NIKANASSIN ZONE DEFINED IN THE INTERVAL 1222.5M-1251.5M ON THE BHC SONIC LOG OF THE WELL W.A. 4455 7-28-87-21 W6M   |     |
|        | INC : PETROLEUM AND NATURAL GAS   |     |
|        | TO BASE OF 34006 ARTEX-HALFWAY-DOIG   |     |
|        | 34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL 1516.3M-1666.2M ON THE COMPENSATED NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL LOG OF THE WELL W.A. 6571 6-28-86-21 W6M |     |

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|---|
| PARCEL LOCATED WITHIN TREATY 8 AREA.  |
| PARCEL IS LOCATED NEAR A RESERVE OF THE BLUEBERRY RIVER FIRST NATION.   |
| PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES. |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.  |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:   |
| PRIVATE LAND  |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.   |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.  |

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405006

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65096  | TRACT 1           | 284 |

NTS 094-A-11 BLK J UNITS 74 75 84 85

INC : PETROLEUM AND NATURAL GAS

FROM BASE OF 42005 CADOMIN-DUNLEVY-NIKANASSIN

42005 CADOMIN-DUNLEVY-NIKANASSIN ZONE DEFINED IN THE INTERVAL 1222.5M-1251.5M ON THE BHC SONIC LOG OF THE WELL W.A. 4455 7-28-87-21 W6M

INC : PETROLEUM AND NATURAL GAS

TO BASE OF 34006 ARTEX-HALFWAY-DOIG

34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL 1516.3M-1666.2M ON THE COMPENSATED NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL LOG OF THE WELL W.A. 6571 6-28-86-21 W6M

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| PARCEL LOCATED WITHIN TREATY 8 AREA.   |
| PARCEL IS LOCATED NEAR A RESERVE OF THE BLUEBERRY RIVER FIRST NATION.  |
| PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS |

ENGAGEMENT STRATEGIES.

PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.

ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:

PRIVATE LAND

PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405007

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65097  | TRACT 1           | 284 |

NTS 094-A-11 BLK J UNITS 94 95  
NTS 094-A-14 BLK B UNITS 4 5

INC : PETROLEUM AND NATURAL GAS

FROM BASE OF 42004 BUICK CREEK-DUNLEVY

42004 BUICK CREEK-DUNLEVY ZONE DEFINED IN THE INTERVAL  
1042.1M-1056.2M ON THE COMPENSATED DENSILOG  
COMPENSATED NEUTRON LOG OF THE WELL W.A. 4421  
A-29-H/94-A-14

INC : PETROLEUM AND NATURAL GAS

TO BASE OF 34006 ARTEX-HALFWAY-DOIG

34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG  
PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL  
1516.3M-1666.2M ON THE COMPENSATED  
NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL  
LOG OF THE WELL W.A. 6571 6-28-86-21 W6M

PARCEL LOCATED WITHIN TREATY 8 AREA.

PARCEL IS LOCATED NEAR A RESERVE OF THE BLUEBERRY RIVER FIRST NATION.

PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.



PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.

ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:

PRIVATE LAND

PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405008

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65098  | TRACT 1           | 284 |

NTS 094-A-14 BLK B UNITS 12 13 22 23

INC : PETROLEUM AND NATURAL GAS

FROM BASE OF 42004 BUICK CREEK-DUNLEVY

42004 BUICK CREEK-DUNLEVY ZONE DEFINED IN THE INTERVAL  
1042.1M-1056.2M ON THE COMPENSATED DENSILOG  
COMPENSATED NEUTRON LOG OF THE WELL W.A. 4421  
A-29-H/94-A-14

INC : PETROLEUM AND NATURAL GAS

TO BASE OF 34006 ARTEX-HALFWAY-DOIG

34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG  
PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL  
1516.3M-1666.2M ON THE COMPENSATED  
NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL  
LOG OF THE WELL W.A. 6571 6-28-86-21 W6M

PARCEL LOCATED WITHIN TREATY 8 AREA.

PARCEL IS LOCATED NEAR A RESERVE OF THE BLUEBERRY RIVER FIRST NATION.

PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.

PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.

ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:

PRIVATE LAND

PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405009

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65099  | TRACT 1           | 284 |

NTS 094-A-14 BLK B UNITS 14 15 24 25

INC : PETROLEUM AND NATURAL GAS

FROM BASE OF 42004 BUICK CREEK-DUNLEVY

42004 BUICK CREEK-DUNLEVY ZONE DEFINED IN THE INTERVAL  
1042.1M-1056.2M ON THE COMPENSATED DENSILOG  
COMPENSATED NEUTRON LOG OF THE WELL W.A. 4421  
A-29-H/94-A-14

INC : PETROLEUM AND NATURAL GAS

TO BASE OF 34006 ARTEX-HALFWAY-DOIG

34006 ARTEX-HALFWAY-DOIG (BASE 'A' MARKER TO BASE DOIG  
PHOSPHATE) ZONE IDENTIFIED IN THE INTERVAL  
1516.3M-1666.2M ON THE COMPENSATED  
NEUTRON-LITHODENSITY LOG AND THE DUAL INDUCTION-SFL  
LOG OF THE WELL W.A. 6571 6-28-86-21 W6M

PARCEL LOCATED WITHIN TREATY 8 AREA.

PARCEL IS LOCATED NEAR A RESERVE OF THE BLUEBERRY RIVER FIRST NATION.

PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.

PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.

ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:

PRIVATE LAND

PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405010

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65100  | TRACT 1           | 281 |

NTS 094-H-03 BLK E UNITS 80 90  
NTS 094-H-04 BLK H UNITS 71 81

INC : PETROLEUM AND NATURAL GAS

ALL ZONES

PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.

BLUEBERRY RIVER FIRST NATION HAS REQUESTED ENGAGEMENT. CULTURAL HERITAGE AND WILDLIFE ASSESSMENTS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.

PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.

ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:

PRIVATE LAND

PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405011

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65101  | TRACT 1           | 264 |

TWP 086 RGE 15 W6M SEC 1

INC : PETROLEUM AND NATURAL GAS

IN 36002 CHARLIE LAKE (EXCL. BELOW 'A' MARKER)

36002 CHARLIE LAKE (EXCLUDING BELOW 'A' MARKER) ZONE  
DEFINED IN THE INTERVAL 5001.2'-5970.7' ON THE GAMMA  
RAY NEUTRON LOG OF THE WELL W.A. 238 C-53-D/094-B-09

DISPOSITION OF PARCEL DOES NOT TRANSFER OWNERSHIP OF THE WELL SUN OIL W BOUNDARY 5-1-86-15, WELL PERMIT 021097

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| PARCEL LOCATED WITHIN TREATY 8 AREA.   |
| DOIG RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. TRADITIONAL USE, ARCHAEOLOGICAL, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.  |
| DRFN HAS ADVISED THAT THEY WOULD PREFER NO NEW SURFACE DISTURBANCE ON THIS PARCEL.   |
| DOIG RIVER FIRST NATION HAS ADVISED THAT THIS AREA IS OF HISTORIC SIGNIFICANCE, INCLUDING UNMARKED GRAVES. PROPONENTS ARE ENCOURAGED TO CONTACT DOIG RIVER FIRST NATION PRIOR TO ON-THE-GROUND ACTIVITIES.   |
| SPECIFIC FIRST NATION(S) VALUES AND INTERESTS INCLUDE:   |
| HISTORICAL TRAIL   |
| FIRST NATION HISTORICAL CAMPSITE   |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT. |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.  |
| RECORDED AND POTENTIAL ARCHAEOLOGICAL SITES EXIST; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1405099

| PARCEL | LEGAL DESCRIPTION   | HA  |
|--------|---|-----|
| 65102  | TRACT 1   | 261 |
|        | TWP 083 RGE 17 W6M SEC 10   |     |
|        | INC : PETROLEUM   |     |
|        | BELOW BASE OF 36003 CHARLIE LAKE (EXCL. BELOW 'A' MARKER)   |     |
|        | 36003 CHARLIE LAKE (EXCLUDING BELOW 'A' MARKER) ZONE DEFINED IN THE INTERVAL 3879.6'-4929.8' ON THE SIMULTANEOUS GAMMA RAY NEUTRON LOG OF THE WELL W.A. 376 11-23-81-22 W6M |     |
|        | INC : NATURAL GAS   |     |
|        | BELOW BASE OF 31501 BASAL MONTNEY LAG-BELLOY-TAYLOR FLAT  |     |
|        | 31501 BASAL MONTNEY LAG-BELLOY-TAYLOR FLAT ZONE DEFINED IN THE INTERVAL 7039'-8053.8' MD ON THE SONIC LOG-GAMMA RAY-CALIPER LOG OF THE WELL W.A. 1355 10-26-81-16 W6M       |     |

PARCEL LOCATED WITHIN TREATY 8 AREA.

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| PARCEL IS LOCATED NEAR COMMUNITY WATER SOURCE. THE CITY OF FORT ST. JOHN REQUESTS ENGAGEMENT TO DISCUSS EXPLORATION AND DEVELOPMENT PLANS PRIOR TO ON-THE-GROUND ACTIVITIES.   |
| PARCEL CONTAINS OR IS NEAR RESIDENTIAL DEVELOPMENTS. EXPLORATION AND DEVELOPMENT PLANS MUST CONSIDER POTENTIAL IMPACTS ON THE COMMUNITY. EXTENSIVE COMMUNITY CONSULTATION WILL BE REQUIRED. SURFACE ACCESS MAY BE RESTRICTED. CONTACT THE OIL AND GAS COMMISSION DIRECTOR OF PUBLIC ENGAGEMENT AND DISPUTE RESOLUTION TO DISCUSS ENGAGEMENT STRATEGIES.  |
| THE DISTRICT OF TAYLOR REQUESTS CONSULTATION ON EMERGENCY RESPONSE PRIOR TO THE DEVELOPMENT OF EMERGENCY PLANS. EMERGENCY PLANS MUST BE SUBMITTED TO TAYLOR FIRE DEPARTMENT PRIOR TO DRILLING ACTIVITIES.  |
| DISTRICT OF TAYLOR REQUESTS CONSULTATION PRIOR TO UNDERTAKING ANY EXPLORATION AND DEVELOPMENT ACTIVITIES.  |
| PARCEL IS LOCATED WITHIN HORN RIVER, MONTNEY OR CORDOVA EMBAYMENT BOUNDARIES IN WHICH SHALE GAS RECOVERY AND TECHNOLOGY IS ANTICIPATED; PARTICIPATION IN A WATER OR ACCESS PLANNING PROCESS WITH OTHER TENURE HOLDERS MAY BE REQUIRED TO COORDINATE ACTIVITIES, EXPLORATION AND DEVELOPMENT.   |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:  |
| PRIVATE LAND   |
| COAL TENURE MAY CURRENTLY EXIST OR IN THE FUTURE BE ISSUED IN THIS LOCATION, UNDER THE PROVISIONS OF THE COAL ACT, SBC2004, C. 15 AS AMENDED FROM TIME TO TIME, OR ANY FORMER COAL ACT. BEFORE COMMENCING ANY EXPLORATION OR DEVELOPMENT WORK ON THE LOCATION, REASONABLE EFFORTS MUST BE MADE TO NEGOTIATE A COMPATIBLE EXPLORATION AND DEVELOPMENT PROGRAM WITH THE HOLDER OF COAL TENURE OVER THE LOCATION AS SPECIFIED IN INFORMATION LETTER TITLES-05-02 OR AS AMENDED. |
| PARCEL WITHIN OR PARTIALLY WITHIN THE AGRICULTURAL LAND RESERVE; RESTORATION OF SURFACE SOIL ON DISTURBED AREAS REQUIRED. PRECAUTIONS REQUIRED TO PREVENT THE INTRODUCTION OR SPREAD OF WEEDS AND PLANT DISEASES.  |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 5 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1312004

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65103  | TRACT 1           | 279 |

NTS 094-H-05 BLK E UNITS 52 53 62 63

INC : PETROLEUM AND NATURAL GAS

ALL ZONES

EXC : NATURAL GAS

IN 36701 BALDONNEL-SIPHON-NANCY

36701 BALDONNEL-SIPHON-NANCY ZONE IDENTIFIED IN THE INTERVAL 4382'-4612' M.D. ON THE GAMMA RAY - NEUTRON LOG RECORDED FEBRUARY 26, 1958 IN THE WELL W.A. 327 DOME BASCO LAPRISE A-35-H/94-G-8

PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.

PARCEL LOCATED WITHIN BLUEBERRY RIVER FIRST NATION'S CONSULTATION AREA.

PROPHET RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. CULTURAL HERITAGE, TRADITIONAL USE, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.

RECORDED AND POTENTIAL ARCHAEOLOGICAL SITES EXIST; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 10 YEARS

FEES: \$500.00

RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1403021

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65104  | TRACT 1           | 279 |

NTS 094-H-05 BLK E UNITS 54 55 64 65

INC : PETROLEUM AND NATURAL GAS

ALL ZONES

EXC : NATURAL GAS

IN 36701 BALDONNEL-SIPHON-NANCY

36701 BALDONNEL-SIPHON-NANCY ZONE IDENTIFIED IN THE INTERVAL 4382'-4612' M.D. ON THE GAMMA RAY - NEUTRON LOG RECORDED FEBRUARY 26, 1958 IN THE WELL W.A. 327 DOME BASCO LAPRISE A-35-H/94-G-8

PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.

PARCEL LOCATED WITHIN BLUEBERRY RIVER FIRST NATION'S CONSULTATION AREA.

PROPHET RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. CULTURAL HERITAGE, TRADITIONAL USE, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.

ACCESS AND CONSTRUCTION RESTRICTIONS MAY APPLY. PRIOR TO ON-THE-GROUND ACTIVITY, CONTACT THE APPROPRIATE PROVINCIAL MINISTRY FOR APPLICABLE MANAGEMENT AND PROTECTION MEASURES TO MINIMIZE DISTURBANCE AND ADDRESS THE FOLLOWING (NOT LIMITED TO):

TRAPPER'S CABIN

ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:

LAND ACT TENURE(S)

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 10 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1403022

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65105  | TRACT 1           | 279 |

NTS 094-G-08 BLK I UNITS 11 21  
NTS 094-H-05 BLK L UNITS 20 30

INC : PETROLEUM AND NATURAL GAS

BELOW BASE OF 38001 PARDONET-BALDONNEL

38001 PARDONET-BALDONNEL ZONE DEFINED IN THE INTERVAL  
5115.1'-5261.2' ON THE SONIC LOG WITH GAMMA RAY AND  
CALIPER LOG OF THE WELL W.A. 757 C-54-H/94-G-02

PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.

PARCEL LOCATED WITHIN BLUEBERRY RIVER FIRST NATION'S CONSULTATION AREA.

PROPHET RIVER FIRST NATION HAS REQUESTED ENGAGEMENT PRIOR TO ON-THE-GROUND ACTIVITIES. CULTURAL HERITAGE, TRADITIONAL USE, OR WILDLIFE ASSESSMENTS AND MITIGATION PLANS MAY BE REQUESTED PRIOR TO ON-THE-GROUND ACTIVITIES.

RECORDED AND POTENTIAL ARCHAEOLOGICAL SITES EXIST; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 10 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1403025

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65106  | TRACT 1           | 261 |

NTS 094-O-11 BLK I UNITS 76 77 86 87

INC : PETROLEUM AND NATURAL GAS

DOWN TO BASE OF 30001 DEBOLT

30001 DEBOLT ZONE; TOP IDENTIFIED AT A DEPTH OF  
6,917.4' ON THE BHC SONIC LOG RECORDED OCTOBER 18,  
1971 IN THE WELL W.A. 2961 7-20-84-22 W6M; BOTTOM  
IDENTIFIED AT A DEPTH OF 2,260.6' ON THE BHC SONIC LOG  
RECORDED MARCH 18, 1968 IN THE WELL W.A. 2310  
C-85-I/94-J-10

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| PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.                   |
| FORT NELSON FIRST NATION (FNFN) HAS REQUESTED EARLY PRE-APPLICATION ENGAGEMENT TO PROVIDE THE PROPONENT WITH OPPORTUNITIES TO DISCUSS FNFN INTERESTS, INCLUDING ANY INFORMATION OUTLINED IN ANY STRATEGIC LAND USE PLAN AS PUBLISHED BY FNFN FROM TIME TO TIME, PRIOR TO SUBMITTING AN APPLICATION FOR ON-THE-GROUND ACTIVITIES. |
| NORTHERN ROCKIES REGIONAL MUNICIPALITY REQUESTS ENGAGEMENT PRIOR TO UNDERTAKING ANY EXPLORATION ACTIVITIES.  |
| PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).   |
| THE HOLDER OF THIS AGREEMENT MAY BE REQUIRED TO COORDINATE ACTIVITIES, ROAD AND ACCESS MANAGEMENT WITH OTHER TENURE HOLDERS AND OPERATORS.   |
| MAY BE ENCOURAGED TO WORK WITH FOREST INDUSTRY TO MAXIMIZE WOOD UTILIZATION  |
| ACCESS AND CONSTRUCTION RESTRICTIONS MAY APPLY. PRIOR TO ON-THE-GROUND ACTIVITY, CONTACT THE APPROPRIATE PROVINCIAL MINISTRY FOR APPLICABLE MANAGEMENT AND PROTECTION MEASURES TO MINIMIZE DISTURBANCE AND ADDRESS THE FOLLOWING (NOT LIMITED TO):   |
| SENSITIVE RIPARIAN HABITATS  |
| PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).   |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 10 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1403032

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65107  | TRACT 1           | 261 |

NTS 094-O-11 BLK I UNITS 34 35 44 45

INC : PETROLEUM AND NATURAL GAS

DOWN TO BASE OF 30001 DEBOLT

30001 DEBOLT ZONE; TOP IDENTIFIED AT A DEPTH OF 6,917.4' ON THE BHC SONIC LOG RECORDED OCTOBER 18, 1971 IN THE WELL W.A. 2961 7-20-84-22 W6M; BOTTOM IDENTIFIED AT A DEPTH OF 2,260.6' ON THE BHC SONIC LOG RECORDED MARCH 18, 1968 IN THE WELL W.A. 2310 C-85-I/94-J-10

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| PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE. |
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| FORT NELSON FIRST NATION (FNFN) HAS REQUESTED EARLY PRE-APPLICATION ENGAGEMENT TO PROVIDE THE PROPONENT WITH OPPORTUNITIES TO DISCUSS FNFN INTERESTS, INCLUDING ANY INFORMATION OUTLINED IN ANY STRATEGIC LAND USE PLAN AS PUBLISHED BY FNFN FROM TIME TO TIME, PRIOR TO SUBMITTING AN APPLICATION FOR ON-THE-GROUND ACTIVITIES. |
| NORTHERN ROCKIES REGIONAL MUNICIPALITY REQUESTS ENGAGEMENT PRIOR TO UNDERTAKING ANY EXPLORATION ACTIVITIES.  |
| PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).   |
| THE HOLDER OF THIS AGREEMENT MAY BE REQUIRED TO COORDINATE ACTIVITIES, ROAD AND ACCESS MANAGEMENT WITH OTHER TENURE HOLDERS AND OPERATORS.   |
| MAY BE ENCOURAGED TO WORK WITH FOREST INDUSTRY TO MAXIMIZE WOOD UTILIZATION  |
| ACCESS AND CONSTRUCTION RESTRICTIONS MAY APPLY. PRIOR TO ON-THE-GROUND ACTIVITY, CONTACT THE APPROPRIATE PROVINCIAL MINISTRY FOR APPLICABLE MANAGEMENT AND PROTECTION MEASURES TO MINIMIZE DISTURBANCE AND ADDRESS THE FOLLOWING (NOT LIMITED TO):   |
| SENSITIVE RIPARIAN HABITATS  |
| ACCESS AND WELLSITE CONSTRUCTION RESTRICTIONS MAY APPLY WITHIN:  |
| FOREST ACT TENURE(S)   |
| PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).   |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 10 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1403029

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65108  | TRACT 1           | 261 |

NTS 094-O-11 BLK I UNITS 54 55 64 65

INC : PETROLEUM AND NATURAL GAS

DOWN TO BASE OF 30001 DEBOLT

30001 DEBOLT ZONE; TOP IDENTIFIED AT A DEPTH OF 6,917.4' ON THE BHC SONIC LOG RECORDED OCTOBER 18, 1971 IN THE WELL W.A. 2961 7-20-84-22 W6M; BOTTOM IDENTIFIED AT A DEPTH OF 2,260.6' ON THE BHC SONIC LOG RECORDED MARCH 18, 1968 IN THE WELL W.A. 2310 C-85-I/94-J-10

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| PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.                   |
| FORT NELSON FIRST NATION (FNFN) HAS REQUESTED EARLY PRE-APPLICATION ENGAGEMENT TO PROVIDE THE PROPONENT WITH OPPORTUNITIES TO DISCUSS FNFN INTERESTS, INCLUDING ANY INFORMATION OUTLINED IN ANY STRATEGIC LAND USE PLAN AS PUBLISHED BY FNFN FROM TIME TO TIME, PRIOR TO SUBMITTING AN APPLICATION FOR ON-THE-GROUND ACTIVITIES. |

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| NORTHERN ROCKIES REGIONAL MUNICIPALITY REQUESTS ENGAGEMENT PRIOR TO UNDERTAKING ANY EXPLORATION ACTIVITIES.  |
| PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).   |
| THE HOLDER OF THIS AGREEMENT MAY BE REQUIRED TO COORDINATE ACTIVITIES, ROAD AND ACCESS MANAGEMENT WITH OTHER TENURE HOLDERS AND OPERATORS.   |
| MAY BE ENCOURAGED TO WORK WITH FOREST INDUSTRY TO MAXIMIZE WOOD UTILIZATION  |
| ACCESS AND CONSTRUCTION RESTRICTIONS MAY APPLY. PRIOR TO ON-THE-GROUND ACTIVITY, CONTACT THE APPROPRIATE PROVINCIAL MINISTRY FOR APPLICABLE MANAGEMENT AND PROTECTION MEASURES TO MINIMIZE DISTURBANCE AND ADDRESS THE FOLLOWING (NOT LIMITED TO): |
| VISUAL QUALITY OBJECTIVES  |
| SENSITIVE RIPARIAN HABITATS  |
| PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).   |
| POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.   |

TERM: 10 YEARS  
FEES: \$500.00  
RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1403030

| PARCEL | LEGAL DESCRIPTION | HA  |
|--------|-------------------|-----|
| 65109  | TRACT 1           | 261 |

NTS 094-O-11 BLK I UNITS 56 57 66 67

INC : PETROLEUM AND NATURAL GAS

DOWN TO BASE OF 30001 DEBOLT

30001 DEBOLT ZONE; TOP IDENTIFIED AT A DEPTH OF 6,917.4' ON THE BHC SONIC LOG RECORDED OCTOBER 18, 1971 IN THE WELL W.A. 2961 7-20-84-22 W6M; BOTTOM IDENTIFIED AT A DEPTH OF 2,260.6' ON THE BHC SONIC LOG RECORDED MARCH 18, 1968 IN THE WELL W.A. 2310 C-85-I/94-J-10

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| PARCEL LOCATED WITHIN TREATY 8 AREA; ENGAGEMENT MAY BE REQUESTED BY A TREATY 8 FIRST NATION. ACCESS, EXPLORATION AND CONSTRUCTION RESTRICTIONS MAY BE APPLIED TO PROTECT FIRST NATION(S) ACTIVITIES AND INTERESTS, INCLUDING BUT NOT LIMITED TO: TRAPPING, HUNTING, FISHING, VEGETATION AND CULTURAL HERITAGE.                   |
| FORT NELSON FIRST NATION (FNFN) HAS REQUESTED EARLY PRE-APPLICATION ENGAGEMENT TO PROVIDE THE PROPONENT WITH OPPORTUNITIES TO DISCUSS FNFN INTERESTS, INCLUDING ANY INFORMATION OUTLINED IN ANY STRATEGIC LAND USE PLAN AS PUBLISHED BY FNFN FROM TIME TO TIME, PRIOR TO SUBMITTING AN APPLICATION FOR ON-THE-GROUND ACTIVITIES. |
| NORTHERN ROCKIES REGIONAL MUNICIPALITY REQUESTS ENGAGEMENT PRIOR TO UNDERTAKING ANY EXPLORATION ACTIVITIES.  |
| PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).   |

THE HOLDER OF THIS AGREEMENT MAY BE REQUIRED TO COORDINATE ACTIVITIES, ROAD AND ACCESS MANAGEMENT WITH OTHER TENURE HOLDERS AND OPERATORS.

MAY BE ENCOURAGED TO WORK WITH FOREST INDUSTRY TO MAXIMIZE WOOD UTILIZATION

ACCESS AND CONSTRUCTION RESTRICTIONS MAY APPLY. PRIOR TO ON-THE-GROUND ACTIVITY, CONTACT THE APPROPRIATE PROVINCIAL MINISTRY FOR APPLICABLE MANAGEMENT AND PROTECTION MEASURES TO MINIMIZE DISTURBANCE AND ADDRESS THE FOLLOWING (NOT LIMITED TO):

VISUAL QUALITY OBJECTIVES

SENSITIVE RIPARIAN HABITATS

PARCEL IS LOCATED WITHIN THE LIARD-BESA RIVER DEVELOPMENT SCHEME AND IS SUBJECT TO THE REQUIREMENTS OF COMMISSION ORDER 10-15-001 (ISSUED BY THE BC OIL AND GAS COMMISSION ON MARCH 12, 2010).

POTENTIAL FOR ARCHAEOLOGICAL RESOURCES EXISTS; ARCHAEOLOGICAL IMPACT ASSESSMENT MAY BE REQUIRED.

TERM: 10 YEARS

FEES: \$500.00

RENT PER HA: \$7.50

NO FURTHER TRACTS

REF.NO. 1403031

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**Parcels Offered and Hectares Summary**

|                   | No. Offered | Hectares |
|-------------------|-------------|----------|
| Permits           | 0           | 0        |
| Drilling Licences | 7           | 8,217    |
| Leases            | 17          | 4,939    |
| Grand Total       | 24          | 13,156   |