

2009-2010 CALL FOR BIDS BEAUFORT SEA/MACKENZIE DELTA

Launch date: March 6, 2010

Closing date: July 6, 2010; at Noon, Mountain Time

2009-2010 CALL FOR BIDS BEAUFORT SEA & MACKENZIE DELTA

Closing at noon, Mountain Time, on July 6, 2010

TERMS AND CONDITIONS PART A: Region specific

(To be read in conjunction with Part B)

The Minister of Indian Affairs and Northern Development hereby calls for the submission of bids in respect of five (5) parcels located in the area of the Beaufort Sea/Mackenzie Delta and comprising the following lands:

PARCEL BSMD-1

(73,391 hectares,	, more or less)	Issuance Fee: \$2,000.00
Latitude	Longitude	Section
69° 10' N	135° 15' W	038-040, 041-050, 051-060
69° 10' N	135° 30' W	001-010, 012-020, 022-030, 032-037, 039-040, 043-046, 049-050, 053-056, 059-060
69° 10' N	135° 45' W	003, 009-010, 013, 019-020, 023, 029-030, 033- 035, 039-040, 043-046, 049-050, 053-057, 059
69° 20' N	135° 15' W	031-038, 041-049, 051-060
69° 20' N	135° 30' W	001-006, 008-010, 011-016, 018-020, 021-028, 031-038, 041-050, 051-060
69° 20' N	135° 45' W	001-010, 011-020, 021-030, 031-039, 041-048, 054-057
69° 30' N	135° 30' W	001, 011, 032, 041-042, 051-052
69° 30' N	135° 45' W	001-002, 011

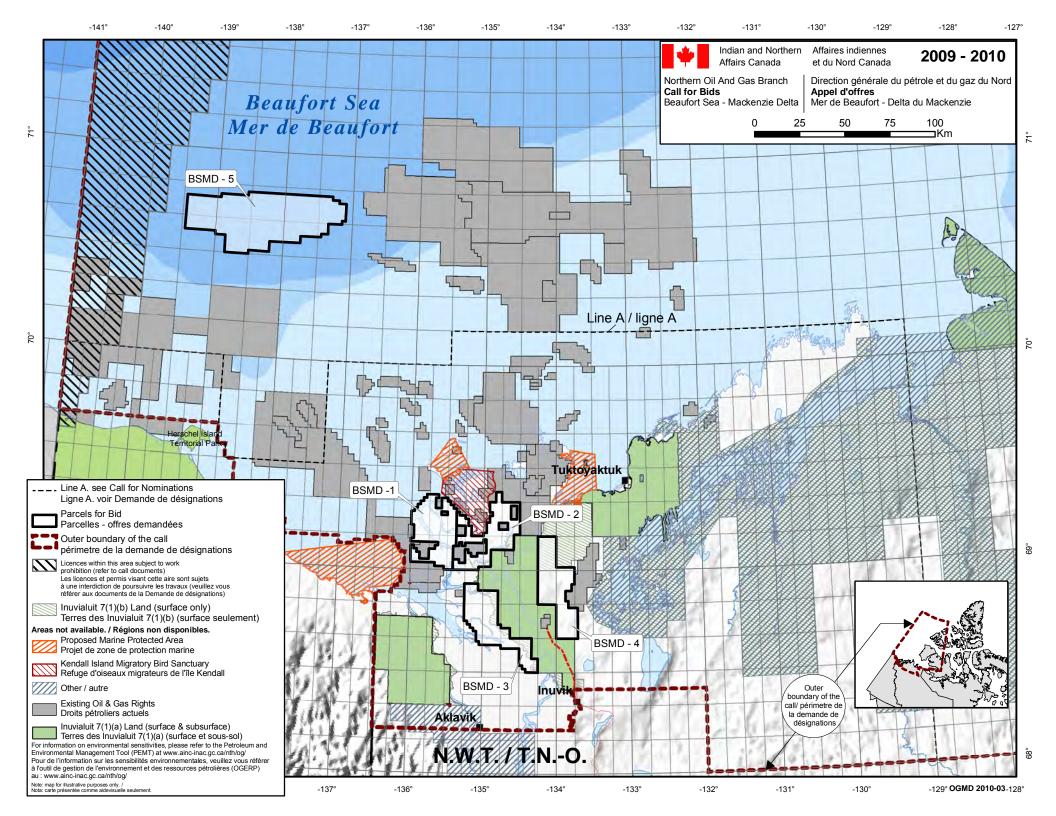
ess) itude Secti	Issuance Fee: \$2,250.00
	30, 037-040, 047-050, 057-060
034 V	10, 017-020, 027-030, 032 W/2, 033 W/2, W/2, 035 W/2, 036 W/2, 037-040, 042-050, 055, 060
021-0	05, 009-010, 011 W/2, 012-015, 019-020, 024, 029-030, 031-034, 039-040, 041-045, 050, 051-056, 059-060
	02, 008-010, 011-012, 019-020, 021-023, 030, 031-033
025, 0	I/2, 002-010, 011 N/2, 012-015, 020, 021- 030, 031-040, 041-042, 045-050, 051-052, 060
	02, 005-010, 011-020, 021-030, 031-036, 40, 041-044, 051
00' W 041-0	43, 051-055
15' W 004-0	06, 014-016, 024-027
45' W 001-0	03, 011-013
	itude Secti 30' W 027-0 45' W 007-0 034 V 052-0 00' W 002-0 049-0 15' W 001-0 028-0 30' W 001 N 025, 0 055-0 45' W 001-0 038-0 00' W 041-0

PARCEL BSMD-3		
(75,244 hectares, mo	ore or less)	Issuance Fee: \$2,250.00
Latitude	Longitude	Section
68° 40' N	134° 15' W	001-004, 011-014, 021-030, 031-040, 042-050, 053-060
68° 40' N	134° 30' W	008-010, 018-020, 028-030, 038-040, 048-050, 058-060
68° 40' N	134° 45' W	009-010, 019-020, 029-030, 039-040, 049-050,
		059-060
68° 40' N	135° 00' W	009-010, 020
68° 50' N	134° 30' W	031-033, 041-043, 051-053
68° 50' N	134° 45' W	001-004, 011-020, 021-030, 031-040, 041-050,
		051-060
68° 50' N	135° 00' W	001-010, 011-020, 023-030, 034-040, 045-050,
		056-060
69° 00' N	134° 45' W	011-014, 021-024, 031-034, 041-044, 051-054
69° 00' N	135° 00' W	001-004, 011-014, 015 W/2, 016 W/2, 021-026,
		031-036, 041-046, 051-056

PARCEL BSMD-4

(74,618 hectares, n	nore or less)	Issuance Fee: \$1,500.00
Latitude	Longitude	Section
68° 50' N	133° 30' W	051-059
68° 50' N	133° 45' W	001-009, 011-019, 021-030, 031-040, 041-050, 051-060
69° 00' N	133° 45' W	007-010, 015-020, 021, 025-030, 031-040, 041- 050, 051-060
69° 00' N	134° 00' W	001-060
69° 10' N	133° 45' W	001, 011, 021, 031, 041, 051
69° 10' N	134° 00' W	001-060

PARCEL BSMD-5 (205,946 hectares,	more or less)	Issuance Fee: \$2,500.00
Latitude 70° 40' N	Longitude 137°00' W	Section 078-080, 088-090, 097-100
70° 40' N	137° 30' W	007-010, 017-020, 027-030, 037-040, 047-050, 055-060, 065-070, 075-080, 085-090, 095-100
70° 40' N	138° 00' W	005-010, 015-020, 025-030, 035-040, 042-050, 052-060, 062-070, 072-080, 082-090, 092-100
70° 40' N	138° 30' W	001-070, 076-080, 086-090, 096-100
70° 40' N	139° 00' W	007-010, 017-020, 027-030, 037-040, 047-050, 057-060, 067-070, 077-080, 087-090
70° 50' N	137° 00' W	022-026, 031-036, 041-047, 051-057, 061-068, 071-078, 081-088, 091-098
70° 50' N	137° 30' W	001-008, 011-018, 021-028, 031-038, 041-048, 051-058, 061-068, 071-078, 081-088, 091-098
70° 50' N	138° 00' W	001-008, 011-018, 021-028, 031-038, 041-048, 051-058, 061-068, 071-078, 081-088, 091-098
70° 50' N	138° 30' W	001-008, 011-017, 021-027, 031-037, 041-047, 051-057, 061-067, 071-077, 081-087, 091-096
70° 50' N	139° 00' W	001-006, 011-016, 021-026, 031-036, 041-046, 051-056, 061-066, 071-076, 081-086



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1. Acceptance and Agreement - Canada Petroleum Resources Act s.s. 24.1

Any submission of a bid in response to a Call for Bids shall be made on the understanding that the terms and conditions as contained herein are accepted and agreed to by the bidder. Such understanding shall include the acceptance of and agreement with the terms and conditions contained within the form of the **Exploration Licence** and with the **Benefits Statement of Principles,** copies of which are included in this package.

2. Exploration Licence - Canada Petroleum Resources Act s.s. 14.3 (a)

Any exploration licence which may result from a Call for Bids will be issued pursuant to the *Canada Petroleum Resources Act*, R.S., 1985, c. 36, 2nd supplement, or legislation made in amendment thereof or in substitution therefore and any regulations made thereunder from time to time.

Term - Canada Petroleum Resources Act s.s. 14.3 (c)

The term for Exploration Licences issued from the **2009-2010 Beaufort Sea/Mackenzie Delta Call for Bids** will be nine (9) years consisting of two consecutive periods of five (5) and four (4) years.

3. Submission of Bids - Canada Petroleum Resources Act s.s. 14.3 (e), (f)

Sealed bids must be delivered, either by registered mail or in person, to the following address prior to **NOON**, Mountain Time on **July 6, 2010.**

Compliance Information Analyst National Energy Board Frontier Information Office 444 Seventh Avenue S.W. CALGARY AB T2P 0X8

Bids submitted in response to a Call must be addressed to the Minister of Indian Affairs and Northern Development and be in double sealed envelopes bearing no corporate identification. The outer envelope should be clearly marked with the date and Call name, i.e. 2009-2010 Beaufort Sea/Mackenzie Delta Call for Bids. The inner envelope(s) should be clearly marked with the date, Call name and parcel number.

The **Bid Submission Form** is included in this package.

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To be accepted, bids must be accompanied by separate financial instruments in respect of the issuance fee (clause 6 of Part B) and of the Bid Deposit (clause 10 (a) of Part B).

(Note: For sections 4 to 16, please refer to the Part B of the *Terms and Conditions of a Call for Bids North of 60*°.)

17. Related Requirements

The exercise of petroleum exploration rights may be subject to specific terms and conditions relating to the environment, and must comply with requirements under land claims and for northern benefits.

Conditions Relating to the Environment

Operators wishing to carry out activities as a result of this process will be required to comply with all federal environmental requirements defined in the Inuvialuit Final Agreement as well as those stemming from the Canadian Environmental Assessment Act, the Canada Oil and Gas Operations Act, the Territorial Lands Act, the Arctic Waters Pollution Prevention Act, the Migratory Birds Convention Act, the Species at Risk Act, the Fisheries Act, the Canadian Environmental Protection Act and other applicable legislation.

The Petroleum and Environmental Management Tool (PEMT) (www.ainc-inac.gc.ca/nth/og/pemt/index-eng.asp) ranks the southern Beaufort Sea and Mackenzie Delta area in terms of relative environmental and socio-economic sensitivity. This information has been identified by Inuvialuit and wildlife specialists and is intended to alert potential nominators that this area may be subject to additional regulatory terms and conditions. In areas of the Call not covered by the PEMT, please refer to the "Area subject to specific environmental considerations" on the Call for Bids map.

The Bering-Beaufort-Chuckchi population of Bowhead whales was designated as a species of "special concern" under the *Species at Risk Act* (SARA) in January 2008. Bowhead whales use habitats throughout most of the Call area during the spring, summer and fall. The eastern Pacific Grey whale is currently listed as a species of "special concern" under SARA, and has been observed in the southern Beaufort Sea during the open water period with increasing regularity. For further information, operators are encouraged to contact Fisheries and Oceans Canada in Inuvik (Amanda Joynt) at (867) 777-7515.

Environment Canada, Canadian Wildlife Service (EC-CWS) manages several Migratory Bird Sanctuaries and has identified a number of Key Migratory Bird Habitat Sites in the Northwest Territories that are essential to the welfare of various migratory bird species in Canada. Proponents are encouraged to contact the EC-CWS office in Yellowknife at (867) 669-4763

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for further information on reducing impacts to migratory birds and their habitat.

Based on the July 2006 photo-census, the territorial Department of Environment and Natural Resources concluded that there are significant declines in the Cape Bathurst and Bluenose-West caribou herds. The 2009 photo-census estimates indicate the herds have stabilized at low numbers. Operators should be aware that oil and gas activity in the range of both the Cape Bathurst and the Bluenose West herds may be subject to restrictions when caribou migrate into the project area.

The entire offshore and coastal area of the Call area is potential Polar Bear habitat. The Committee on the Status of Endangered Wildlife in Canada has recommended that Polar Bears be listed as "special concern" under SARA. Additional mitigative measures may be required at the activity stage.

In addition, the entire onshore of the Call area is Grizzly Bear habitat. The Committee on the Status of Endangered Wildlife in Canada has recommended that Grizzly Bears be listed as "special concern" under SARA. Additional mitigative measures may be required at the activity stage. Other Species at Risk in the Call area include Wolverine and Peregrine Falcons. Additional mitigative measures may be required at the activity stage for these species.

For more information on wildlife and suggested monitoring and mitigation measures potential operators should contact the Government of the Northwest Territories' Department of Environment and Natural Resources in Inuvik (Marsha Branigan, Manager, Wildlife Management) at (867) 678-6670.

Land Claims Requirements

The successful bidder shall comply with the terms of the Inuvialuit Final Agreement. Interested parties should be familiar with the Agreement.

Northern Benefits Requirements

The successful bidder shall adhere to the Northern Benefits Requirements Associated with New Exploration Programs which is attached or available by request or by downloading from the Northern Oil and Gas Branch website: www.ainc-inac.gc.ca/nth/og/.

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Further Information and Contacts

For more information on this Call, the rights issuance process or the resource management regime, please contact:

Lucie St-Jean
Rights Administrator / Registrar
Oil and Gas Management Directorate
Northern Oil and Gas Branch
Department of Indian Affairs and Northern Development
15/25 Eddy Street, 10th Floor
GATINEAU, QC
Postal Address:
OTTAWA ON K1A 0H4

Tel: (819) 997-0048; Fax: (819) 953-5828 E-mail: Lucie.StJean@ainc-inac.gc.ca

Ursula Beddoes
Manager, Land Tenure
Oil and Gas Management Directorate
Northern Oil and Gas Branch
Department of Indian Affairs and Northern Development
15/25 Eddy Street, 10th Floor
GATINEAU, QC
Postal Address:
OTTAWA ON K1A 0H4

Tel: (819) 934-9392; Fax: (819) 953-5828 E-mail: Ursula.Beddoes@ainc-inac.gc.ca

For more information on Northern Oil and Gas, refer to our website at : www.ainc-inac.gc.ca/nth/og/

Any geological and well information with respect to the lands or area which is available for public disclosure may be obtained from:

Data Coordinator National Energy Board Exploration and Production 444 Seventh Avenue SW CALGARY AB T2P 0X8

Tel: (403) 292-4800; Fax: (403) 292-5876

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TERMS AND CONDITIONS PART B: Common to all regions

The management of oil and gas resources north of latitude 60°N offshore, in the Northwest Territories and Nunavut is a federal responsibility. This responsibility is carried out by the Northern Oil and Gas Branch of the Department of Indian Affairs and Northern Development.

1. Acceptance and Agreement - Canada Petroleum Resources Act s.s. 24.1

Any submission of a bid in response to a Call for Bids shall be made on the understanding that the terms and conditions as contained herein are accepted and agreed to by the bidder. Such understanding shall include the acceptance of and agreement with the terms and conditions contained within the form of the **Exploration Licence** and with the **Benefits Statement of Principles**, copies of which are attached and available by request or by downloading from the Northern Oil and Gas Branch website: www.ainc-inac.gc.ca/nth/og/.

2. Exploration Licence- Canada Petroleum Resources Act s.s. 14.3 (a)

Any exploration licence which may result from a Call for Bids will be issued pursuant to the *Canada Petroleum Resources Act*, R.S., 1985, c. 36, 2nd supplement, or legislation made in amendment thereof or in substitution therefore and any regulations made thereunder from time to time.

Term - Canada Petroleum Resources Act s.s. 14.3 (c)

The term for exploration licences issued is stated in Part A of the Bid Package.

3. Submission of Bids - Canada Petroleum Resources Act s.s. 14.3 (e), (f)

Calls for Bids remain open for at least 120 days following publication in the Canada Gazette.

Sealed bids must be delivered, either by priority post or in person, to the following address prior to NOON, Mountain Time on date specified in Part A of the Bid Package:

Compliance Information Analyst
National Energy Board
Frontier Information Office
444 Seventh Avenue S.W.
CALGARY AB T2P 0X8

Bid(s) submitted in response to a Call must be addressed to the Minister of Indian Affairs and Northern Development and be in double sealed envelopes bearing no corporate identification. The outer envelope should be clearly marked with the date and Call name. The inner envelope(s) should be clearly marked with the date, Call name and parcel number.

The **Bid Submission Form** is attached to this package.

To be accepted, bids must be accompanied by separate financial instruments in respect of the issuance fee (clause 6) and the Bid Deposit (clause 10(a)).

4. Bid Selection Criterion - Canada Petroleum Resources Act s.s. 14.3 (g)

Selection of the successful bid will be made on the basis of a single criterion, namely, the total amount of money that the bidder proposes to spend doing exploratory work on each parcel within Period 1 of the term of the exploration licence (Work Proposal Bid).

5. Minimum Bid - Canada Petroleum Resources Act s.s. 14.3 (d)

Work proposal bids of less than \$1,000,000.00 for each parcel will not be considered.

6. **Issuance Fees** - Frontier Lands Registration Regulations s. 15

Issuance fees of \$250.00 per grid, or portion thereof, must be submitted with the bid by separate cheque made payable to the "Receiver General for Canada".

7. **Environmental Studies Research Fund (ESRF) Levies** - Canada Petroleum Resources Act s. 81

Exploration licences are subject to the payment of ESRF levies in accordance with section 81 of the Canada Petroleum Resources Act. Where applicable, the ESRF manager will send notices to the interest holders.

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8. Work Requirement - Canada Petroleum Resources Act s.s. 14.3(c)

The drilling of one (1) exploratory or delineation well prior to the end of Period 1 of the term is a condition precedent to obtaining tenure to Period 2.

Such a well should reach a depth sufficient to evaluate a prospective horizon as described in the geological prognosis in the application for **Authority to Drill a Well**.

Where a well has been commenced and drilling is being pursued diligently, Period 1 shall continue until the well has been completed. Period 2 shall be reduced accordingly.

Failure to drill a well on the lands by the end of Period 1 will result in the termination of the exploration licence. Consequently, lands revert to the Crown.

9. Drilling Deposit

The interest owner may, at its option, in order to meet the work requirement, extend Period 1 for one year by posting a drilling deposit, in the name of the Receiver General for Canada with the Northern Oil and Gas Directorate of the Department of Indian Affairs and Northern Development, before the end of the last year of Period 1. Where Period 1 is extended by the posting of a drilling deposit, Period 2 shall be reduced accordingly.

This drilling deposit shall be in the amount of \$1,000,000.00 and in a form acceptable to the Department. If a drilling deposit is posted, it will be refunded in full if the licence is validated as required to obtain tenure for Period 2 by the drilling of a well. If a validation well is not drilled or has not been commenced within the one year extension, the drilling deposit will be forfeited to the Receiver General for Canada upon the termination of the licence at the end of Period 1. If a well has been commenced and drilling operations are being diligently pursued, Period 1 will continue until the well has been completed. Allowable expenditures cannot be applied against the drilling deposit.

As a result of the extension of Period 1 by the posting of a drilling deposit, rentals payable in Period 2 will be applicable at the following rates, for the first year after the extension, at \$5.50 per hectare and all subsequent years at \$8.00 per hectare. All other rental provisions remain applicable.

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10. Deposits

(a) Bid Deposit

- (i) Each bid must be accompanied by a bid deposit for the specific parcel in the amount of \$10,000, in the form of a certified cheque, money order or bank draft payable to the "Receiver General for Canada". Each bid deposit must relate to a single parcel.
- (ii) Bid deposits will be returned to unsuccessful bidders, without interest, following announcement of the winning bidder(s).

(b) Work Deposit

- (i) The successful bidder will be required to post 25% of the work proposal bid as security for the performance of work within 15 working days. This period commences the day following the notice of winning bids being posted on the Northern Oil and Gas Branch website. This deposit will be referred to as the work deposit.
- (ii) Failure to post the work deposit as security for the performance of work will result in the cancellation of the bid, forfeiture of the bid deposit and disqualification of the bid. In that event, the Minister may, if he sees fit, award the exploration licence to the second highest bidder without making another Call for Bids.
- (iii) The bid deposit (\$10,000) will be returned to the winning bidder once the work deposit is received by the Rights Administrator.
- (iv) The work deposit must be submitted in the form of an irrevocable standby letter of credit, a bank draft, money order or certified cheque made payable to the "Receiver General for Canada", or any other negotiable financial instrument approved in advance by the Rights Administrator. Failure to receive pre-approval may result in disqualification of the bid. Company cheques are not considered negotiable financial instruments for this purpose.
- (v) Parties submitting a joint bid may submit separate guarantees representing their proportionate share of the required work deposit, within 15 working days. This period commences the day following the notice of winning bids being posted on the Northern Oil and Gas Branch website (www.ainc-inac.gc.ca/nth/og/). The bid representative as designated on the bid submission form will be responsible for collecting and submitting the holders' share of the work deposit.

(vi) As expenditures are incurred exploring the exploration licence during Period 1 of the term, work deposits are refundable pursuant to the **Schedule of Allowable Expenditures**. Since work deposits represent 25% of the total amount bid for a parcel, refunds are likewise pro-rated on the basis of 25% of allowable expenditures incurred. Any work deposit balance remaining at the end of Period 1 will be forfeit.

- (vii) Expenditures incurred in Period 2 of the term will not be credited against the work deposit as these may be credited against Period 2 rentals.
- 11. Rentals Canada Petroleum Resources Act s.s. 14.3 (c)

Rentals are not applicable during Period 1 of the term.

Rentals paid during Period 2 are refundable at the rates established in the **Schedule of Allowable Expenditures**.

Refunds may be made or future rentals may be waived, as the case may be, as expenditures are incurred on the lands subject to the exploration licence during Period 2 of the term.

Any rental balance remaining at the end of Period 2 will be forfeit. In Period 2, rentals will be applicable at the following rates:

1st year	\$3.00/ha
2nd year	\$5.50/ha
3rd and 4th year	\$8.00/ha

Rentals will be payable annually, in advance, and are to be submitted by cheque payable to the "Receiver General for Canada", irrevocable standby letter of credit, or other negotiable financial instrument in a form satisfactory to the Minister.

Rentals for the first year of Period 2 will be payable in full even if Period 1 is extended.

When an exploration licence continues in force beyond Period 2 due to the drilling of a well deemed to be pursued diligently in accordance with Section 27 of the *Canada Petroleum Resources Act*, rentals will be payable at the rates applicable during the last year of Period 2. Such rentals will be payable monthly, in advance, at the rate of one twelfth (1/12) of the applicable annual rates.

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Rentals may be payable on lands included in a significant discovery licence.

Failure to pay rentals will result in the early termination of the exploration licence. Consequently, lands revert to the Crown.

12. Allowable Expenditures - Canada Petroleum Resources Act s.s. 14.3 (c)

Costs related to exploratory work undertaken as part of a program authorized by the National Energy Board may be claimed AT COST.

Refunds of the work deposits of Period 1 and the rentals of Period 2, will be done in accordance with the **Schedule of Allowable Expenditures**, which provides an overview of the classes of exploratory work.

The Schedule of Allowable Expenditures is available by request or by downloading from the Northern Oil and Gas Branch website (www.ainc-inac.gc.ca/nth/og/rm/ri/sd/exp-eng.asp).

Guidance Notes on Claiming Allowable Expenditures are available by downloading from the Northern Oil and Gas Branch website (www.ainc-inac.gc.ca/nth/og/pubs/allow_exp/allow_exp-eng.asp).

These notes describe the classes and scope of expenditures which may be viewed as allowable under the terms of exploration licences issued pursuant to the Canada Petroleum Resources Act in areas under the jurisdiction of the Minister of Indian Affairs and Northern Development, and are intended to assist an interest holder or the representative of the interest owner of exploration licences to claim refunds from the Northern Oil and Gas Directorate of the Department of Indian and Northern Affairs Canada.

13. Acceptance/Rejection of Bids - Canada Petroleum Resources Act s.s. 15.1

For the purpose of issuing an exploration licence, the Minister will choose the highest bid in terms of the single bidding criterion (Work Proposal Bid).

Bids will be accepted only in relation to an entire parcel.

14. Issuance of Licence - Canada Petroleum Resources Act s.s. 16.1, 16.2

The Minister is not required to issue an interest as a result of a Call for Bids. The Minister may issue an interest to the successful bidder within six (6) months after the closing date specified in the Call for the submission of bids.

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15. Tied Bids

In the event of two or more bids being tied, each bidder involved will be notified of the tie and have the opportunity to submit a new bid in its proper form within a time frame specified by the Department of Indian Affairs and Northern Development, which will not be for more than 24 hours after being notified.

16. Notification of Results

Bidding results will be made available as soon as possible following the closing of the Call via posting on the Northern Oil and Gas Branch website (www.ainc-inac.gc.ca/nth/og/).

The identities of unsuccessful bidders and the amounts of their bids will not be disclosed.

17. Related Requirements

The exercise of petroleum exploration rights is subject to specific terms and conditions in effect for the region of the Call and are found in Part A.

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Further Information and Contacts

For more information on this Call, the rights issuance process or the resource management regime, please contact:

Lucie St-Jean
Rights Administrator / Registrar
Oil and Gas Management Directorate
Northern Oil and Gas Branch
Department of Indian Affairs and Northern Development
15/25 Eddy Street, 10th Floor
GATINEAU, QC
Postal address:
OTTAWA ON K1A 0H4

Tel: (819) 997-0048; Fax: (819) 953-5828 E-mail: Lucie.StJean@ainc-inac.gc.ca

Ursula Beddoes
Manager, Land Tenure
Oil and Gas Management Directorate
Northern Oil and Gas Branch
Department of Indian Affairs and Northern Development
15/25 Eddy Street, 10th Floor
GATINEAU, QC
Postal address:
OTTAWA ON K1A 0H

Tel: (819) 934-9392; Fax: (819) 953-5828 E-mail: Ursula.Beddoes@ainc-inac.gc.ca

For more information on Northern Oil and Gas, refer to our website at : www.ainc-inac.gc.ca/nth/og/

Any geological and well information with respect to the lands or area which is available for public disclosure may be obtained from:

Data Coordinator National Energy Board Exploration and Production 444 Seventh Avenue SW CALGARY AB T2P 0X8

Tel: (403) 292-4800; Fax: (403) 292-5876

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BID SUBMISSION FORM Closing date of the Call for Bids: _____ (yyyy-mm-dd) Bid posted on the following parcel: Amount of Work Proposal Bid submitted: ______ (Minimum amount of \$1,000,000) Bid Deposit (\$10,000) submitted by: The Bid Deposit is submitted in the form of: Certified cheque ____ Money order ____ Bank draft ____ NOTE: The successful bidder will be required to post 25% of the work proposal bid as security for the performance of work within 15 working days, this period commencing the day following the notice of winning bids being posted on the Northern Oil and Gas website. This deposit will be referred to as the work deposit. If this Bid is successful, please issue the exploration licence to: Name of representative and address for service: Phone: ______ If this bid is not accepted, the bid deposit should be returned to: By priority post Indian and Northern Affairs Canada Other (please specify) _____ Northern Oil and Gas Branch

Northern Oil and Gas Branch 10th Floor – 15/25 Eddy Street GATINEAU QC K1A 0H4 FAX: (819) 953-5828

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Exploration Licence Template

THIS LICENCE is effective as of the
ISSUED BY THE MINISTER OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT (hereinafter called the "Minister"),
TO THE INTEREST OWNER,
WHEREAS the Minister is empowered pursuant to the Act to issue an Exploration Licence (hereinafter called the "Licence") relating to the Lands;
AND WHEREAS the Minister has selected the bid submitted by as the winning bid in respect of parcel No posted in theCall for Bids;
AND WHEREAS, in submitting such a bid, has agreed to the terms and conditions of this Licence;
NOW THEREFORE this Licence is issued upon the following terms and conditions:

1. Interpretation

- (a) In this Licence, including all Schedules annexed hereto, unless the context requires otherwise:
 - i."Act" means the Canada Petroleum Resources Act,
 - ii."Operations Act" means the Canada Oil and Gas Operations Act,
 - iii."Lands" means the frontier lands described in Schedule I or such portion thereof that remains subject to this Licence from time to time;
 - iv."Period" means a segment or portion of the term described in Schedule III or, if no period is described therein, means the entire term of this Licence:
 - v."Regulations" means any and all regulations now made or that may be made at any time under the authority of the Act or the Operations Act, and any Acts passed in substitution therefor.

(b) All words and phrases used in this Licence have the meaning given by the Act, the Operations Act, or the Regulations.

- (c) This Licence is issued under and subject to the Act, the Operations Act, and any Act passed in substitution therefor, the Regulations and the provisions of any other Act of Canada and regulations made thereunder that relate to or affect this Licence and the Act. The Regulations and such other Act and other regulations shall be deemed to be incorporated into this Licence as though specifically enumerated herein.
- (d) The following Schedules are attached and made part of this Licence: Schedule I –Lands; Schedule II –Ownership; Schedule III -Term and Conditions; Schedule IV -Representative(s) and Addresses for Service.

2. Rights

- (a) Subject to the Act and the Operations Act, this Licence confers, with respect to the frontier lands to which this Licence applies,
- i. the right to explore for, and the exclusive right to drill and test for, petroleum;
- ii. the exclusive right to develop those frontier lands in order to produce petroleum; and
- iii. the exclusive right, subject to compliance with the other provisions of the Act, to obtain a production Licence.
- (b) This Licence shall be held by the interest holders as to the Lands, in the shares as set forth and described in Schedule II, or as amended from time to time.
- (c) The rights under this Licence are subject to the right of any other Licence holder to enter on and use the area subject to this Licence to the extent necessary to enable that other Licence holder to exercice the rights under that other Licence.

3. Term

Subject to the Act, the term of this Licence is as set out in Schedule III.

4. Annual Rentals

(a) Rentals, if any, shall be levied annually at the rate set forth in Schedule III.

(b) Rentals, if levied, shall be paid in advance, in respect of the Lands. The payment of rentals may be secured by cheque, promissory note, letter of credit or other negotiable financial instrument in a form satisfactory to the Minister.

(c) Rentals paid shall be refunded annually at the rate set forth in Schedule III.

5. Indemnity

- (a) It is a condition of this Licence that the interest holders shall, in respect of that portion of the Lands to which such interest holder's share relates, at all times, jointly and severally, indemnify and save harmless Canada from and against all claims, demands, loss, costs, damages, actions, suits or other proceedings by whomsoever made, sustained, brought or prosecuted, in any manner based upon, occasioned by, or attributable to, anything done or omitted to be done by, through, or under, or with the consent of the interest owner, or an interest holder, notwithstanding any agreement or arrangement entered into by an interest owner or interest holder which does or may result in the transfer, assignment or other disposition of the interest or share therein, in the fulfilment of the terms and conditions made herein or in the exercise of the rights or obligations contained herein.
- (b) For greater certainty, interest holders in this Licence who do not hold shares with respect to that portion of the lands in relation to which a claim, demand, loss, cost, damage, action, suit or other proceeding arises are not liable to indemnify Canada under subparagraph 5(a).
- (c) For the purposes of subparagraphs 5(a) and 5(b), "Canada" shall not include a Crown corporation.
- (d) This clause shall survive this Exploration Licence and will be incorporated into any Significant Discovery Licence and Production Licence that arises therefrom.

6. Liability

(a) An interest holder shall be liable under the provisions of this Licence, the Act, the Operations Act and the Regulations for all claims, demands, loss, costs, damages, actions, suits or other proceedings in respect of any work or activity conducted, or caused to be conducted, by, through, or under, or with the consent of such interest holder. Any transfer, assignment, or other disposition of the interest, or of a share therein, shall not have the effect of discontinuing such liability in respect of such work or activity, related to the interest, or share therein, so disposed, that was conducted before that transfer, assignment, or other disposition was

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registered pursuant to the Act and Regulations. For greater certainty, liability, as aforesaid, does not relate to any work or activity conducted after such party ceases to be an interest holder in this Licence.

(b) This clause shall survive this Exploration Licence and will be incorporated into any Significant Discovery Licence and Production Licence that arises therefrom.

7. **Successors and Assigns**

Subject to paragraph 6, this Licence inures to the benefit of and is binding on the Minister and the interest owner and their respective heirs, administrators, successors and assigns.

8. **Notice**

Any notice, communication or statement required under the Act or the Operations Act shall be served on the designated person, on behalf of the Minister or on the interest owner, as the case may be, by personal delivery, or by fax at that address specified in Schedule IV here of, or such other addresses as may be designated from time to time by the Minister or the interest owner, as the case may be.

9. Waiver and Relief

Where the Minister is satisfied that the Licence requirements as described under clause 2 of Schedule III cannot be executed within the time periods or to the extent provided therein, the Minister may, subject to the Act, grant an extension or extensions thereof in writing, provided always that the Minister is also satisfied that the failure to execute the above requirements is for reasons beyond the reasonable control of the interest owner, and that the interest owner continues to diligently pursue a remedy for such situation.

10. Representative

Unless otherwise designated in the prescribed manner, for the purpose of this Licence the representative or representatives, as the case may be, of the interest owner shall be as specified in Schedule IV.

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11. Agreement

The issuance of this Licence by the Minister and acceptance thereof by the interest owner constitutes agreement between the interest owner and the Minister as to the terms and conditions contained herein.

ISSUED at Ottawa, this	day of	,
WITNESS		

MINISTER of Indian Affairs and Northern Development

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Schedules for the Exploration Licence

Schedule I : Lands

LATITUDE-LONGITUDE PORTION

AREA: HECTARES

Schedule II: Ownership

LATITUDE\LONGITUDE PORTION INTEREST HOLDER(S) SHARE (%)

Canada Petroleum Resources Act s.s.85

"Where an interest holder of an interest or any share therein enters into an agreement or arrangement that is or may result in a transfer, assignment or other disposition of the interest or any share therein, the interest holder shall give notice of the agreement or arrangement to the Minister, together with a copy of the agreement or arrangement or, if the Minister approves, a summary of its terms and conditions or, on the request of the Minister, a copy of the agreement or arrangement."

To comply with this requirement please use Summary Form 15 - Notification of an Agreement/Arrangement that is or may result in a Transfer.

Schedule III: Terms and Conditions

- 1. TERM as per the Call for Bids.
- 2. WORK PROGRAM as per the Call for Bids.
- 3. TERMINATION AND EXPIRY as per the Call for Bids
- 4. WORK DEPOSIT as per the Call for Bids
- 5. RENTALS as per the Call for Bids
- 6. ALLOWABLE EXPENDITURES as per the Call for Bids

Schedule IV: Representative(s) and Addresses for Service

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Guidelines for Parcels North of Latitude 60° N

These guidelines summarize the land description system for parcels north of latitude 60° N. For more detailed information see Section 4 of the *Canada Oil and Gas Land Regulations*. [Geographic coordinates are referenced to North American Datum 1927.]

Land areas are divided into grids, grids into sections, and sections into units. Grids are bounded to the east and west by successive meridians of longitude:

- a) for lands south of latitude 70° N, the boundaries are spaced every 15' of longitude (e.g., 122° 00' W and 122° 15' W), or
- b) for lands north of latitude 70° N, they are spaced every 30' of longitude (e.g., 122° 00' W and 122° 30' W).

To the north and south, the boundaries of grids are defined by straight lines joining the points of intersection of their east and west boundaries with successive parallels of latitude spaced every 10' (e.g., 60° 00' N and 60° 10' N). Every grid area is referred to by the latitude and longitude co-ordinates of its northeast corner (e.g., 60° 10' N, 122° 00'W).

The number of sections into which a grid is divided depends on the latitude where the grid is located.

A section is bounded to the east and west by meridians:

- for lands between latitudes 70° and 75°, the boundaries are spaced at intervals of 1/10 of the distance between the east and west boundaries of the grid area, or
- ii) for lands between 60° and 68°, and between 75° and 78°, they are spaced at intervals of 1/8 of this distance, or
- iii) for lands between 68° and 70°, and between 78° and 85°, they are spaced at intervals of 1/6 of this distance.

Fig: 1 Sample grid with 80 sections

80	70	60	50	40	30	20	10
				39			
				38			
				37			
				36			
75	65	55	45	35	25	15	5
				34			
				33			
				32			
71	61	51	41	31	21	11	1

To the north and south, the boundaries of sections are defined by straight lines drawn

parallel to the north and south boundaries of the grid and spaced at intervals of 1/10 of the distance between these boundaries.

Thus, grids have 100, 80 or 60 sections (10x10, 8x10, or 6x10) depending on their location.

Fig: 2 Units in a section

М	N	0	Р	
L	K	J	I	
Е	F	G	Ι	
D	O	В	Α	

The sections are numbered and each is referred to by its number (see Figure 1).

Every section is divided into 16 equal units, each of which is identified by a letter (see Figure 2).

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NORTHERN BENEFITS REQUIREMENTS ASSOCIATED WITH NEW EXPLORATION PROGRAMS

A. BENEFITS STATEMENT OF PRINCIPLES

Companies engaged in exploration activities on frontier lands are expected to follow the principles outlined below.

It is recognized that the nature and duration of work programs must be considered in determining the extent to which companies are able to implement the benefits principles.

Industrial Benefits

The company is committed to obtaining its goods and services on a fair and competitive basis. The company will support and encourage the development of regional businesses by considering potential suppliers for work associated with the program on the basis of best value, competitiveness and benefits to the regional communities and by providing relevant information to the supply community. Within the context of its general procurement policy, the company will conduct its operations so as to optimize the short and long-term benefits accruing to the North by providing opportunities for involving northern businesses on a full, fair and competitive basis.

The company is committed to work with regional communities and government agencies to identify potential business development opportunities.

The company is committed to ensuring that its contractors follow the above with respect to all subcontracting opportunities.

Employment and Training

The company is committed to the principles of fair and equal employment and training opportunities consistent with the *Canadian Charter of Rights and Freedoms*. This commitment will promote fairness in employment opportunities and avoid employment practices which result in employment barriers. The company will give first consideration to qualified individuals resident in the regional communities.

The company is committed to work with regional communities and government agencies to identify potential employment and training opportunities.

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The company is committed to ensuring that its contractors follow the above with respect to all employment and training opportunities.

Consultation

The company is committed to providing appropriate information concerning its exploration programs to concerned individuals, groups and communities in the region. Exchanging relevant information in a timely fashion will enable the company to assess the potential local economic and employment opportunities.

Compensation

The company will provide fair and equitable compensation to individuals involved in hunting, trapping and fishing in the event of adverse impacts demonstrated to result from project-related activities.

B. ANNUAL REPORT REQUIREMENT

The company will submit an annual report within **three** months of the completion date of its seasonal work program.

The report should contain the following information:

- (i) a brief work program description;
- (ii) total program costs (total value of purchased goods and services, total direct wages and total direct work months);
- (iii) total direct wages by northern community of residence;
- (iv) total direct work months by community of residence;
- (v) number of northern community residents employed for each program component (e.g. seismic, drilling, support and construction);
- (vi) total value of purchased goods and services from each northern community, including a brief description of the goods and services purchased from each community;
- (vii) listing of consultations undertaken;
- (viii) a brief description of any programs that may be undertaken in the next work season.

Annual reports are to be sent to: Director

Policy and Coordination Northern Oil and Gas Branch Department of Indian Affairs and

Northern Development 15/25 Eddy Street, 10th Floor OTTAWA ON K1A 0H4

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C. COMPREHENSIVE LAND CLAIM SETTLEMENT AGREEMENTS

The comprehensive land claim settlement agreements for the Inuvialuit, Gwich'in, Sahtu and Nunavut areas contain provisions regarding consultation and benefits as well as other matters such as land and water use, environmental review and surface access. When planning activities in these land claim settlement areas, companies are expected to familiarize themselves with the provisions of the relevant land claim settlement agreement and make early contact with the responsible Aboriginal organization regarding procedures and time lines.