

**Public Offering
of Crown Oil
and Gas
Rights**

Closing Date: May 13, 2009 1:00 P.M. Winnipeg, Manitoba

Manitoba 

PUBLIC OFFERING OF CROWN OIL AND GAS RIGHTS

The undersigned will receive offers to purchase oil and gas leases as described in **SCHEDULE A**, up to 1:00 P.M. (Manitoba official time) on the 13th day of May, 2009.

Each offer should be enclosed in a separately sealed envelope with "Lease Offer – May 13, 2009" clearly indicated on the outside of the envelope, and be accompanied, where applicable, by the following:

- a) The cash bid of the bidder;
- b) Rent for each lease for the first year at the rate of \$3.50 per hectare;
- c) An application fee of \$400.00 per lease;
- d) Method of payment (electronic transfer of funds company account);
- e) The full name and address for service of the party the agreement is to be issued to;
- f) Where the agreement is to be issued in undivided interests, each interest should be clearly indicated;
- g) The G.S.T. Registration Number for each party wishing to have an interest in the agreement.

The bonus, rental and fee must be submitted by electronic funds transfer. All authorizations for electronic funds transfer must be filed with the Branch on an approved form (Attachment No. 1) as set forth in Informational Notice 97-2 (enclosed). It is the company's responsibility to ensure that relevant account information remains current. A company may cancel this authorization at any time by written notice to the Petroleum Registrar. **Authorizations for the May 13, 2009 sale must be received no later than April 15, 2009. Bank drafts and certified cheques will not be accepted,** unless the bidder has been granted special prior exemption by the Petroleum Registrar.

The bidder is responsible for having sufficient funds in its account on sale day to cover all bids, rentals and fees. If the Branch is notified by the bank that insufficient funds are available, the parcel(s) will be awarded to the next highest bidder. Manitoba reserves the right to refuse future bids and/or posting requests by that bidder.

The bidder may request that consideration be given on another parcel or parcels, if an offer on one or more parcels is not successful, provided that the intent and order of choice is clearly stated and provided that alternative offers are for specific amounts. Any offer received contrary to these conditions or the regulation, will not be considered.

All offers should be mailed to:

Petroleum Registrar
Manitoba Science, Technology, Energy and Mines
Petroleum Branch
1395 Ellice Avenue, Suite 360
Winnipeg Manitoba R3G 3P2

or handed to any person acting for the Registrar at the office of the Petroleum Branch, 1395 Ellice Avenue, Suite 360, Winnipeg, Manitoba.

Leases granted shall be subject to the applicable Acts and Regulations in force from time to time.

Manitoba reserves the right to reject any or all offers received and to refund to the person making an offer any funds received from them.

Printed sale results will be provided, when available, to all parties participating in the sale and to other parties upon request. Sale results may be obtained by contacting Angela Hiebert, Leasing Clerk at (204) 945-6578 or through our home page on the internet at www.gov.mb.ca/petroleum.

Dated at Winnipeg, Manitoba this 8th day of April, 2009.

The Petroleum Branch is committed to providing quality service to all its clients. If you have any comments regarding the Manitoba Crown Land Tenure System and administrative policies related to the Crown Disposition Regulation, please contact the undersigned at the address noted above, or by telephone at (204) 945-8102 and fax at (204) 945-0586.

Dan Surzyshyn
Acting Petroleum Registrar

Schedule A
Oil and Gas Leases
May 13, 2009

Parcel No.	Section	Township	Range	Meridian	Hectares
A1	* NE¼ of 11	1	24	WPM	64
A2	SE¼ of 11	1	24	WPM	64
A3	NE¼ of 16	1	24	WPM	64
A4	NW¼ of 16	1	24	WPM	64
A5	NW¼ of 24	1	24	WPM	64
A6	NE¼ of 29	1	24	WPM	64
A7	SE¼ of 29	1	24	WPM	64
A8	* NW¼ of 29	1	24	WPM	64
A9	* Lsd.'s 1,7,8,9,10,11,12,13 & 15 of 29	1	25	WPM	144
A10	* NW¼ of 2	1	29	WPM	64
A11	* NE¼ of 4	1	29	WPM	64
A12	* NW¼ of 10	1	29	WPM	64
A13	* All 11	1	29	WPM	256
A14	* NE¼ of 12	1	29	WPM	64
A15	* SW¼ of 12	1	29	WPM	64
A16	* SE¼ of 14	1	29	WPM	64
A17	* SW¼ of 14	1	29	WPM	64

Schedule A
Oil and Gas Leases
May 13, 2009

Parcel No.		Section	Township	Range	Meridian	Hectares
A18	*	NW¼ of 14	1	29	WPM	64
A19	*	All 16	1	29	WPM	256
A20	*	SW¼ of 24	1	29	WPM	64
A21	*	NW¼ of 24	1	29	WPM	64
A22	*	NW¼ of 28	1	29	WPM	64
A23	*	SE¼ of 14	2	9	WPM	64
A24	*	E½ and Ptns NW¼ of 23	2	9	WPM	129.28
A25		Ptns E½ of 35	2	9	WPM	48.55
A26		NE¼ of 2	2	25	WPM	64
A27	*	All 11	2	26	WPM	256
A28		S½ of 14	2	26	WPM	128
A29	*	SE¼ of 4	2	29	WPM	64
A30	*	All 36	5	28	WPM	256
A31	*	NW¼ of 14 (Undivided ¼ Interest)	6	26	WPM	64
A32	*	Lsd.'s 5 & 6 and NW¼ of 15	6	26	WPM	96
A33	*	Lsd.'s 7 & 8 and NE¼ of 15	6	26	WPM	96
A34	*	SE¼ of 22	6	26	WPM	64
A35	*	NE¼ of 23	6	26	WPM	64

Schedule A
Oil and Gas Leases
May 13, 2009

Parcel No.	Section	Township	Range	Meridian	Hectares
A36	* SE¼ of 23	6	26	WPM	64
A37	* SW¼ of 23	6	26	WPM	64
A38	* All 11 Above Base of Devonian Duperow	13	28	WPM	256
A39	* All 14 Above Base of Devonian Duperow	13	28	WPM	256
A40	* All 20 Above Base of Devonian Duperow	13	28	WPM	256
A41	* All 24 Above Base of Devonian Duperow	13	28	WPM	256
A42	* All 28 Above Base of Devonian Duperow	13	28	WPM	256
A43	* All 29 Above Base of Devonian Duperow	13	28	WPM	256
A44	* All 30 Above Base of Devonian Duperow	13	28	WPM	256
A45	* All 32 Above Base of Devonian Duperow	13	28	WPM	256
A46	* All 34 Above Base of Devonian Duperow	13	28	WPM	256
A47	* All 36 Above Base of Devonian Duperow	13	28	WPM	256
A48	* All 2 Above Base of Devonian Duperow	14	28	WPM	256
A49	* All 11 Above Base of Devonian Duperow	14	28	WPM	256
A50	* NW¼ of 32	16	27	WPM	64
A51	* SE¼ of 13 Above Base of Devonian Duperow	16	28	WPM	64
A52	* SW¼ of 24 Above Base of Devonian Duperow	16	28	WPM	64
A53	* NE¼ of 36 Above Base of Devonian Duperow	16	28	WPM	64
A54	* SE¼ of 2 Above Base of Devonian Duperow	17	28	WPM	64

* Refer to Addendum

ADDENDUM TO
PUBLIC OFFERING OF
CROWN OIL AND GAS RIGHTS

May 13, 2009

Parcel No. A1

This parcel is under private surface ownership in an area possibly under Conservation Agreement. Special conditions may be placed on drilling and production operations in this area.

Parcel No. A8

This parcel is under private surface ownership in an area utilized for nesting and foraging purposes by Ferruginous Hawks, a species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*. Special conditions may be placed on drilling and production operations in this area.

Parcel No. A9

This parcel is under private surface ownership in an area containing Bicknell's Sedge, a provincially rare species. Special conditions may be placed on drilling and production operations in this area.

Parcel No. A12

This parcel is under private surface ownership in an area containing Narrow-leaved Milkvetch, a provincially rare species. Special conditions may be placed on drilling and production operations in this area.

Parcel No. A13

This parcel is under private surface ownership in an area containing habitat utilized for nesting and foraging purposes by Burrowing Owls, Sprague's Pipits and Loggerhead Shrikes, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act* as well as Narrow-leaved Milkvetch a provincially rare species. Special conditions may be placed on drilling and production operations in this area.

Parcel No. A14

This parcel is under private surface ownership in an area containing habitat utilized for nesting and foraging purposes by Sprague's Pipit and Ferruginous Hawks, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*. Special conditions may be placed on drilling and production operations in this area.

Parcel Nos. A16 and A17

These parcels are under private surface ownership in areas containing habitat utilized for nesting and foraging purposes. Parcel A16 containing Loggerhead Shrikes, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Parcel A17 containing Baird's Sparrow protected under the *Manitoba Endangered Species Act*. Both parcels also contain Narrow-leaved Milkvetch and Tall Lungwort provincially rare species. Special conditions may be placed on drilling and production operations in these areas.

Parcel Nos. A18 and A19

These parcels are under private surface ownership in areas containing habitat utilized for nesting and foraging purposes by Sprague's Pipits and Loggerhead Shrikes, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*. These parcels also contain Narrow-leaved Milkvetch, Plains Rough Fescue with Parcel A18 also containing Tall Lungwort all of which are provincially rare species. Special conditions may be placed on drilling and production operations in these areas.

Parcel Nos. A20 and A21

These parcels are under private surface ownership in areas containing habitat utilized for nesting and foraging purposes by Burrowing Owls and Sprague's Pipits, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*. Both parcels also contain Narrow-leaved Milkvetch and Tall Lungwort provincially rare species. Special conditions may be placed on drilling and production operations in these areas.

Parcel No. A22

This parcel is under private surface ownership in an area possibly under Conservation Agreement and adjacent to a section of Crown Land that has been identified as a potential ecological reserve. This proposed ecological reserve is native mixed-grass prairie and although not currently protected, adjacent developments should take this into consideration. This parcel also contains habitat utilized for nesting and foraging purposes by Sprague's Pipit and Ferruginous Hawks, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*. This parcel also contains Narrow-leaved Milkvetch and Plains Rough Fescue, provincially rare species. Special conditions may be placed on drilling and production operations in this area.

Parcel Nos. A23 and A24

These parcels are under private surface ownership in areas containing a provincially rare species of Wild Ginger. Special conditions may be placed on drilling and production operations in these areas.

Parcel A23 is adjacent to Nature Conservancy of Canada owned land. Any exploration activity or development should take into consideration the natural values of the adjacent site.

Parcel No. A27

This parcel is under private surface ownership in an area containing rare species of Bicknell's Sedge and Engelmann's Spike-rush. For avoidance or mitigation of habitat loss, special conditions may be placed on drilling and production operations in this area.

Parcel No. A29

This parcel is under private surface ownership in an area containing habitat utilized for nesting and foraging purposes by Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*, and also containing provincially rare species as Narrow-leaved Milkvetch, Hall's Sedge, Golden Bean, Yellow Stargrass and Tall Lungwort. For avoidance or mitigation of habitat loss, special conditions may be placed on drilling and production operations in this area.

Parcel No. A31

This parcel is under private surface ownership in an area containing habitat utilized for nesting and foraging purposes by Sprague's Pipit, Ferruginous Hawks and Silky Prairie-clover, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act* as well as Grasshopper Sparrow, a provincially rare species. Special conditions may be placed on drilling and production operations in this area.

Parcel No. A32

This parcel is under private surface ownership in an area containing habitat utilized for nesting and foraging purposes by Sprague's Pipit and Burrowing Owls, species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*. This parcel also contains provincially rare species of the Grasshopper Sparrow. Special conditions may be placed on drilling and production operations in this area.

Parcel Nos. A33 and A34

These parcels are under private surface ownership in an area utilized for nesting and foraging purposes by Grasshopper Sparrow, a provincially rare species. Special conditions may be placed on drilling and production operations in these areas.

Parcel A35

This parcel is under private surface ownership in an area containing habitat utilized for nesting and foraging purposes by Sprague's Pipit and a species of Silky Prairie-clover all of which are protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*. This parcel also contains provincially rare species of the Grasshopper Sparrow. Special conditions may be placed on drilling and production operations in this area.

Parcel Nos. A36 and A37

These parcels are under private surface ownership in areas containing habitat utilized for nesting and foraging purposes by Baird's Sparrow, a species protected under the *Manitoba Endangered Species Act*. These parcels also contain Silky Prairie-clover which is protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*, and also contain provincially rare species of the Grasshopper Sparrow. Special conditions may be placed on drilling and production operations in these areas.

Parcel A38

The Northwest Quarter of this parcel is under private surface ownership. This entire parcel is in an area containing habitat utilized for nesting and foraging purposes by Sprague's Pipits, a species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*. Surface access on portions of this parcel for the purpose of exploration or development may be restricted. Prior to any activity in this area, the holder will be required to obtain the approval of the Director of Western Region, Manitoba Conservation and the Director of Petroleum, Manitoba Science Technology Energy and Mines of a development plan. Activities in this area will be permitted only if they fully comply with an approved development plan.

Parcel A42

This parcel is under private surface ownership in an area containing habitat utilized for nesting and foraging purposes by Loggerhead Shrike, a species protected under the federal *Species at Risk Act* and the *Manitoba Endangered Species Act*. Special conditions may be placed on drilling and production operations in this area.

Parcel Nos. A46, A47 and A48

These parcels are under private surface ownership and fall adjacent to the Upper Assiniboine Willen Unit Wildlife Management Area (WMA). This WMA is also an area of special interest targeted for protection. Exploration activity should preserve the natural values of the adjacent WMA. Special conditions may be placed on drilling and production operations in these areas.

Parcel A54

This parcel is under private surface ownership in an area containing provincially rare species of Tufted Fleabane and Schweinitz's Flatsedge. Special conditions may be placed on drilling and production operations in this area.

Parcel Nos. A38, A39, A40, A41, A42, A43, A44, A45, A46, A47, A48 and A49

Other than portions of Parcel A38, these parcels are under private surface ownership. These parcels are in an area containing Potash Permit QP-172, issued to Western Potash Corp.

Parcel Nos. A51, A52, A53 and A54

These parcels are under private surface ownership in an area containing Potash Permit QP-168, issued to W. S. Ferreira Ltd.

Parcel Nos. A10, A11, A12, A13, A14, A15, A16, A17, A18, A19 and A20

These parcels are under private surface ownership in an area containing a **pending** Potash Permit QP-175.

Parcel Nos. A21 and A29

These parcels are under private surface ownership in an area containing a **pending** Potash Permit QP-180.

Parcel Nos. A30, A31, A32, A33, A34, A35, A36 and A37

These parcels are under private surface ownership in an area containing a **pending** Potash Permit QP-171.

Parcel No. A50

This parcel is under private surface ownership in an area containing a **pending** Potash Permit QP-174.

For further information regarding the above noted parcels, please contact:

**Mr. Keith Lowdon, Director
Petroleum Branch
Science, Technology, Energy and Mines
Ph: (204) 945-6574**



October 13, 2005

INFORMATIONAL NOTICE 05-02

Withdrawal of Crown Oil and Gas Rights from Disposition

Effective immediately, the Department of Industry, Economic Development and Mines will not be accepting applications under Subsection 2(2) of the Crown Disposition Regulation for the disposition of Crown oil and gas rights by public sale in the area currently under potash disposition for exploration and/or development ("potash disposition area") outlined in Schedule A. This Notice does not affect the rights of holders of existing dispositions of Crown oil and gas rights in the potash disposition area.

A potash lease in the Russell area has been held by the Manitoba Potash Corporate since 1987. The Department is in the process of issuing a potash exploration permit in the St. Lazare area to Agrium Inc. The term of the potash exploration permit is five years and may be extended in accordance with the provisions of the Potash Exploration Permit Regulation under *The Mines and Minerals Act*.

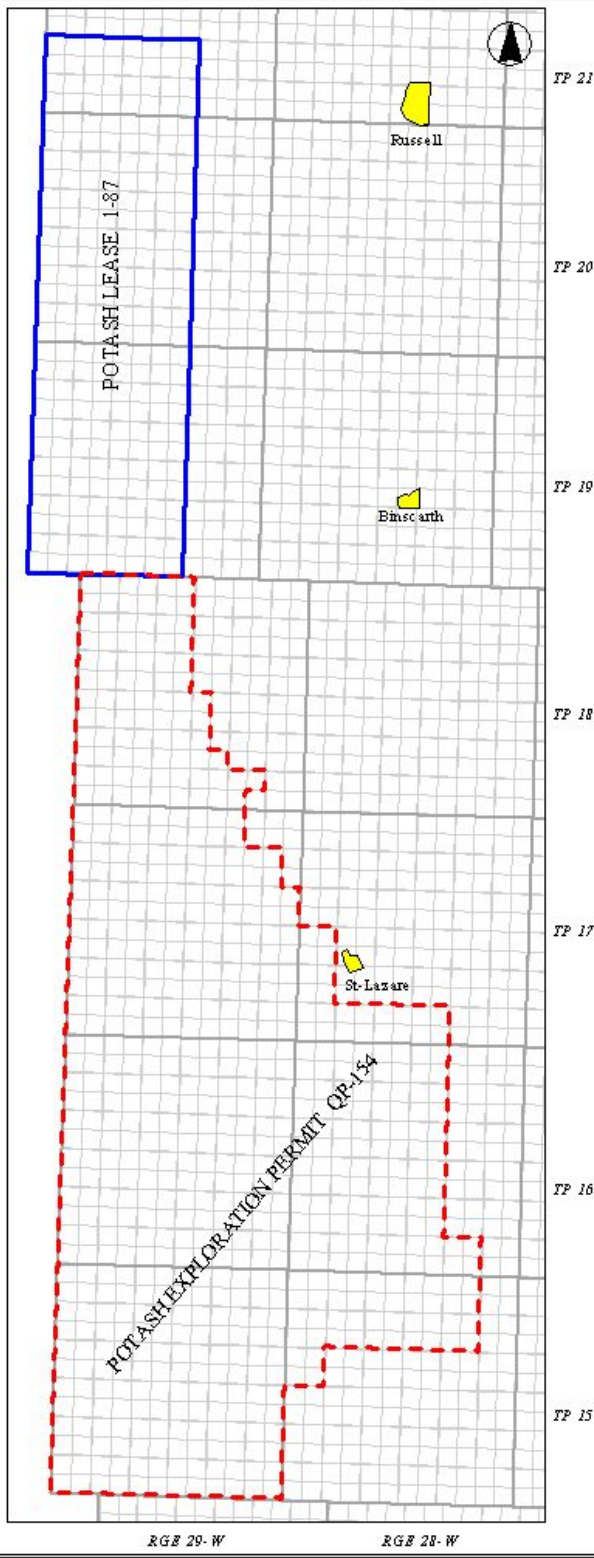
Oil and gas operations have the potential to adversely impact the integrity of potash deposits. In order to mitigate this risk, the Department has decided not to dispose of Crown oil and gas rights in the potash disposition area while holders of potash dispositions undertake activities to evaluate potash deposits. The Department hopes the orderly development of the province's subsurface resources will maximize the value of these resources for the future benefit of all Manitobans.

The Department's decision not to dispose of oil and gas rights in the potash disposition area will be reviewed at the end of the term of the potash exploration permit or earlier in the event of surrender of all or a portion of the permit area or termination of the potash lease or exploration permit.



If you have any questions in respect of the withdrawal of Crown oil and gas rights from disposition, please contact Carol D. Martiniuk, P.Geo., Manager, Administration & Geology at (204) 945-6570.

A handwritten signature in black ink, appearing to read "John N. Fox".

John N. Fox, P.Eng.
Director



SCHEDULE A
POTASH DISPOSITION AREA

-  POTASH EXPLORATION PERMIT
-  POTASH LEASE

SCALE: 1:250 000

DATED: SEPT. 27, 2005



INFORMATIONAL NOTICE 97-2

March 17, 1997

Mandatory Electronic Fund Transfer at Manitoba Public Offerings of Crown Oil and Gas Lease Rights

On August 23, 1995, the Petroleum and Energy Branch introduced electronic transfer of funds for payment of bonuses, rentals and fees submitted with bid offerings at Manitoba Public Offerings of Crown Oil and Gas Lease Rights. This initiative has been very well received by industry and has resulted in a significant reduction in administrative activities for both industry and Branch staff. Over the last few sales, the majority of revenue has been collected in this manner.

To further streamline Crown oil and gas lease sale procedures, the Branch has decided, effective with the August 13, 1997 sale, to make payment of bonuses, rentals and fees submitted with bid offerings by electronic fund transfer, mandatory. As of this date, bank drafts or certified cheques will no longer be accepted unless the bidder has been granted special exemption by the Petroleum Registrar.

All authorizations for electronic fund transfer must be filed with the Branch on an approved form (Attachment No. 1). The authorization should be prepared on company letterhead, witnessed or executed under seal and submitted to the Branch not less than one week prior to the date of the sale. Authorizations for the upcoming May 14, 1997 sale must be received no later than May 7, 1997.

An authorization provided to the Branch does not have to be renewed for each sale. However, it is the company's responsibility to ensure that relevant account information remains current. A company may cancel this authorization at any time by written notice to the Petroleum Registrar.

On sale day, once the successful bids are determined, the total amount owing by the company (any bonus, rental or fee) will be electronically withdrawn from the company's account.

The bidder is responsible for having sufficient funds in its account on sale day to cover all its bids, rentals and fees. If we are notified by the bank that insufficient funds are available, the parcel(s) will be awarded to the next highest bidder. The Department reserves the right to refuse future bids and/or posting requests by that bidder.

If you have any questions or comments in this regard, please contact Carol D. Martiniuk, Petroleum Registrar at (204) 945-6570 or fax at (204) 945-0586 at least one week prior to the sale date.

Bob Dubreuil
Director

ATTACHMENT NO. 1

Date:

Phone:

Science, Technology, Energy and Mines
Petroleum Branch
360 - 1395 Ellice Avenue
Winnipeg, MB R3G 3P2

Attention: **Mr. Keith Lowdon**
Director of Petroleum

Dear Sir:

Re: Remittance for Crown Oil and Gas Rights

Please accept this document as authority for Manitoba Science, Technology, Energy and Mines to debit our bank account on the understanding that any such debit will only be used to facilitate the payment by (name of company) for successful bids for Crown oil and gas rights. The debit will be limited to the amount of said successful bids, including any bonus, fees and applicable rent. The treatment of each payment shall be the same as if (name of company) had issued a cheque authorizing the bank to pay the amount indicated from our account.

It is further understood and agreed that (name of company) will have recourse to Science, Technology, Energy and Mines for the recovery of debits made by the Department for purposes that have not been authorized by this document.

This authorization may be canceled by (name of company) at any time by written notice to the Department.

Your receipt of this authorization constitutes delivery by us.

Dated: _____

(Name of company)

(Corporate Seal)

Per: _____
Treasurer, Comptroller or Director or Manager of Finance,
or similar authority. The signatory should have some
responsibility for financial or banking matters in the company.

Account Name:

Account No.:

Bank:

Branch:

Address:

Bank Transit No.:



Science, Technology, Energy and Mines

Petroleum Branch
360-1395 Ellice Ave, Winnipeg MB R3G 3P2
T 204-945-6577 F 204-945-0586
www.manitoba.ca

INFORMATIONAL NOTICE 08-01

April 14, 2008

**SCHEDULE OF PUBLIC OFFERINGS OF MANITOBA
CROWN OIL AND GAS RIGHTS - 2009**

The Department of Science Technology Energy and Mines has scheduled four Public Offerings of Crown Oil and Gas Rights in 2009.

The sale dates and corresponding closing dates prior to which the Department will entertain requests to have rights posted are:

<u>Sale Date</u>	<u>Closing Date for Posting</u>
February 11, 2009	November 14, 2008
May 13, 2009	February 13, 2009
August 12, 2009	May 15, 2009
November 4, 2009	August 14, 2009

Posting requests must be in writing, indicate the form of disposition requested and be received at the office of the Petroleum Branch, Winnipeg, Manitoba on or before the respective closing date shown above. In determining the terms and conditions under which such rights shall be offered for sale preference will be given to requests containing drilling commitments indicating time limits and deepest formation to be tested.

Sale Notices, listing the parcels offered and outlining sale procedures together with any special terms and conditions are available **within 5 weeks of the closing date for postings** and will be:

1. Mailed to all parties on the mailing list maintained by the Petroleum Branch; and,
2. Posted on the Department's internet site located at www.gov.mb.ca/petroleum.

Keith Lowdon,
Director

Cette information existe également en français.



Science, Technology, Energy and Mines

Petroleum Branch
360-1395 Ellice Ave, Winnipeg MB R3G 3P2
T 204-945-6577 F 204-945-0586
www.manitoba.ca

INFORMATIONAL NOTICE 09-01

January 13, 2009

**SCHEDULE OF PUBLIC OFFERINGS OF MANITOBA
CROWN OIL AND GAS RIGHTS - 2010**

The Department of Science Technology Energy and Mines has scheduled four Public Offerings of Crown Oil and Gas Rights in 2010.

The sale dates and corresponding closing dates prior to which the Department will entertain requests to have rights posted are:

<u>Sale Date</u>	<u>Closing Date for Posting</u>
February 10, 2010	November 6, 2009
May 12, 2010	February 12, 2010
August 11, 2010	May 14, 2010
November 3, 2010	August 13, 2010

Posting requests must be in writing, indicate the form of disposition requested and be received at the office of the Petroleum Branch, Winnipeg, Manitoba on or before the respective closing date shown above. In determining the terms and conditions under which such rights shall be offered for sale preference will be given to requests containing drilling commitments indicating time limits and deepest formation to be tested.

Sale Notices, listing the parcels offered and outlining sale procedures together with any special terms and conditions are available **within 5 weeks of the closing date for postings** and will be:

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4. Posted on the Department's internet site located at www.gov.mb.ca/petroleum.

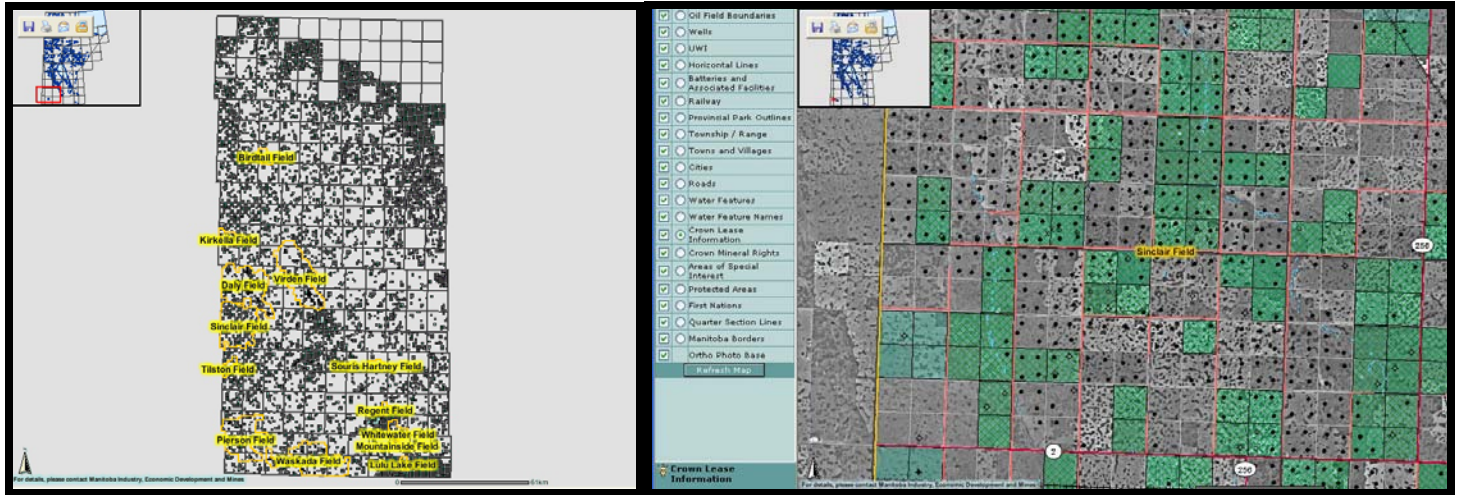
Keith Lowdon,
Director

Cette information existe également en français.

PETROLEUM GIS MAP

The Petroleum GIS Map is available on the Petroleum Branch web site located at www.gov.mb.ca/petroleum/gis/index.html. The map covers an area in southwestern Manitoba including Townships 1 to 22; Ranges 19 to 29 WPM. Users can use on-line tools to query, view and download data including:

- Crown Oil and Gas Dispositions
- Batteries/Associated Facilities
- Ortho Photos
- Wells
- Technical Well Files
- Oil & Gas Mineral Ownership
- Oilfield Boundaries



Wells										TECHDOC_UR
Rec	LICENCE	MAP_STATUS	LSD	SECTION	TOWNSHIP	RANGE	EASTING	NORTHING	UTM_SOURCE	
1	5197	Producer	10	31	07	29	326429	5498623.79	Original Plat	http://www.gov.mb.ca/iedm/petroleum/documents/technical/5197.pdf

- Well and lease information
- Partial Listing of available documents:
- Well Bore Coordinates
 - Licence Info
 - Completion/Workover
 - Geological Reports
 - Drilling Info.
 - Survey Platte
 - Synoptic
 - Initial Production Report
 - Core/Water Analysis
 - Reservoir Tests
 - Geological Applications
 - Agreements

Options - x

Bookmarks

- 5195 11-07-07-29 W1 Drilling Tours 17.tif
- 5195 11-07-07-29 W1 Drilling Tours 18.tif
- 5195 11-07-07-29 W1 Drilling Tours 2.tif
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Attachments

Comments

Manitoba
Industry, Trade and Mines

Petroleum

APPLICATION FOR WELL LICENCE

In compliance with The Oil and Gas Act and the Drilling and Production Regulation, application is hereby made for a well licence for:

TUNDRA SINCLAIR 11-7-29 WPM
(well name and location)

By: Tundra Oil and Gas Ltd Manitoba Corporation No. _____
(name of well owner)

1111 One Lombard Place, Winnipeg, Manitoba, R3B 0X4 (204) 934-5850 (204) 934-5820
(address of well owner) (telephone) (fax)

Surface Location: LSD 11 Section 7 Township 7 Range 29 WPM

Ground Elevation: 524.60 metres above sea level

Surface Co-ordinates

Directional or Horizontal Well
Bottomhole Co-ordinates

553.60 metres South of North boundary of Sec 7 metres North of South boundary of Sec _____

646.47 metres East of West boundary of Sec 7 metres East of West boundary of Sec _____

Surface Owner: Roger & Leanne Poirer (1830) Occupant: _____

Royalty Owner(s) Richard Borreson (4899) Theima Surtem (4930)

Oil and Gas Rights Lessed By: Tundra Oil and Gas Ltd. Agent: Brad Thessen
(Name of Oil and Gas Lease Agent and Corporation)

Crown Reservation or Lease No.: _____

Type of Well: Oil and Gas x Other _____ (specify)

Projected Total Depth: 1095 metres in the Lyleton Formation

Casing Size O.D. (mm)	Weight (lb/ft)	Grade	From	To	Estimated Connected Interval

Link to scanned technical well files to view/print

The following maps are available for view and download in our GIS map gallery.

- Sinclair Field Map
- Well Location Map #7 – Twps 1-22, Rges 19-29
- Well Location Map Twp’s 1-45, Rges 29W1 – 1E1
- Crown Oil and Gas Rights Map
- Pool Location Map

To view a list of other maps, please visit www.gov.mb.ca/petroleum/pubcat/index.html

For GIS questions please contact:
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