



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](http://www.manitoba.ca)

## WEEKLY WELL ACTIVITY REPORT

### PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/08 – March 10/08)

<b><u>DRILLING ACTIVITY</u></b>	to Mar. 10/08	To Mar. 12/07	2007 Total
Drilling Licences Issued	95	80	337
Licences Cancelled	10	1	27
Vertical Wells Drilled	63	75	264
Horizontal Wells Drilled	24	10	58
Stratigraphic Test Holes Drilled	0	0	2
Wells Drilled - Total	87	85	324
No. of Metres Drilled	113 432	91 533	382 427
Wells Re-entered	1	1	4
Wells Being Drilled	7	5	1
No. of Active Rigs	12	6	1
Wells Licenced but Not Spudded	37	55	45
Wells Completed as Potential Oil Wells	80	76	300
Wells Abandoned Dry	2	10	28
Wells Drilled but Not Completed	3	0	0
Other Completions	3	0	0
New Wells on Production	14	46	246
<b><u>GEOPHYSICAL ACTIVITY</u></b>			
Geophysical Programs Licenced	5	3	11
Licences Cancelled	0	0	1
Kilometers Licenced	1 409	792	2 062
Kilometers Run	0	0	1 967
	2008	2007	
<b><u>OIL PRICES (Average)</u></b>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of January	551.00 (87.56)	369.27 (58.68)	
Month of February	551.43 (87.63)	407.55 (64.76)	
<b><u>OIL PRODUCTION (M3)</u></b>			
	2007	2006	
Month of November	100 864.2	103 929.4	
Cumulative Thru November 30	1 142 181.8	1 114 296.5	

**WEEKLY WELL ACTIVITY REPORT****10 March 2008**

Lic. No.: 6456      Tundra et al Sinclair 11-8-7-28 (WPM)  
UWI: 100.11-08-007-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 02-Dec-2007  
Field/Pool Code: 16 62B

Lic. No.: 6467      Tundra et al Sinclair Prov. 9-34-8-29 (WPM)  
UWI: 100.09-34-008-29W1.00

Status: Completing (COMP)  
Completing: 04-Mar-2008

Lic. No.: 6494      Tundra et al Sinclair 16-7-7-28 (WPM)  
UWI: 100.16-07-007-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6498      Tundra Pierson HZNTL A7-19-3-28 (WPM)  
UWI: 103.07-19-003-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 02-Jan-2008  
Field/Pool Code: 7 43B

Lic. No.: 6505      Tundra et al Sinclair 9-7-7-28 (WPM)  
UWI: 100.09-07-007-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6506      Tundra et al Sinclair 10-7-7-28 (WPM)  
UWI: 100.10-07-007-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Dec-2007  
Field/Pool Code: 16 62B

Lic. No.: 6507      Tundra et al Sinclair 11-7-7-28 (WPM)  
UWI: 100.11-07-007-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6508      Tundra et al Sinclair 14-7-7-28 (WPM)  
UWI: 100.14-07-007-28W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6509      Tundra et al Sinclair 15-7-7-28 (WPM)  
UWI: 100.15-07-007-28W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6511      Tundra Sinclair 10-31-8-29 (WPM)  
UWI: 100.10-31-008-29W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 12-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6518      Tundra et al Sinclair Prov. 7-34-8-29 (WPM)  
UWI: 100.07-34-008-29W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 24-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6521      Tundra Regent 15-1-4-22 (WPM)  
UWI: 100.15-01-004-22W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 02-Jan-2008  
Field/Pool Code: 13 52A

Lic. No.: 6523      New Midland Goodlands 14-6-2-24 (WPM)  
UWI: 100.14-06-002-24W1.00  
  
Status: Completing (COMP)  
Completing: 05-Mar-2008

Lic. No.: 6527      Tundra Sinclair 5-10-8-28 (WPM)  
UWI: 100.05-10-008-28W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 11-Jan-2008  
Field/Pool Code: 16 62B

Lic. No.: 6528      Tundra Regent HZNTL 6-31-4-21 (WPM)  
 UWI: 100.06-31-004-21W1.00 – Leg #1  
 UWI: 100.06-31-004-21W1.02 – Leg #2  
 UWI: 100.11-31-004-21W1.03 – Leg #3

**Please note revised UWI for Leg #2**

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 20-Jan-2008  
 Field/Pool Code: 13 53D

Lic. No.: 6530      Grand Banks Sinclair Prov. HZNTL 15-14-7-29 (WPM)  
 UWI: 100.15-14-007-29W1.00

Status: Completing (COMP)  
 Completing: 14-Feb-2008

Lic. No.: 6532      Tundra et al Sinclair DIR 15-8-7-28 (WPM)  
 UWI: 100.15-08-007-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 11-Jan-2008  
 Field/Pool Code: 16 62B

Lic. No.: 6533      Tundra et al Sinclair DIR 16-8-7-28 (WPM)  
 UWI: 100.16-08-007-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 11-Jan-2008  
 Field/Pool Code: 16 62B

Lic. No.: 6543      Enerplus Virden Prov. HZNTL 14-20-9-25 (WPM)  
 UWI: 102.14-20-009-25W1.00 - Leg #1

Finished Drilling: 02-Mar-2008  
 Total Depth: 1361.00 m

UWI: 100.13-20-009-25W1.02 - Leg #2

Kick-Off Date: 03-Mar-2008  
 Kick-Off Point: 792 m  
 Finished Drilling: 06-Mar-2008  
 Total Depth: 1733.00 m

UWI: 100.13-20-009-25W1.03 - Leg #3

Kick-Off Date: 07-Mar-2008  
 Kick-Off Point: 860 m  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 10-Mar-2008

Lic. No.: 6544      Tundra Elgin HZNTL 7-7-5-21 (WPM)  
 UWI: 100.07-07-005-21W1.00 - Leg #1

Finished Drilling: 05-Mar-2008  
 Total Depth: 1625.00 m

UWI: 100.07-07-005-21W1.02 - Leg #2

Kick-Off Date: 06-Mar-2008  
 Kick-Off Point: 856 m  
 Finished Drilling: 09-Mar-2008  
 Total Depth: 1385.00 m  
 Rig Released: 09-Mar-2008

UWI: 100.07-07-005-21W1.00 - Leg #1  
 UWI: 100.07-07-005-21W1.02 - Leg #2

Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 09-Mar-2008

Lic. No.: 6552      Tundra Regent HZNTL 15-22-4-22 (WPM)  
 102.15-22-004-22W1.02 - Leg #1

Revision to Report of: 21-Jan-2008

Original Kick-Off Point: 600 m  
 Revised Kick-Off Point: 604 m

Lic. No.: 6568      Tundra Regent HZNTL 5-24-4-22 (WPM)  
 UWI: 100.05-24-004-22W1.00 - Leg #1

Finished Drilling: 02-Mar-2008  
 Total Depth: 1322.00 m

UWI: 100.05-24-004-22W1.02 - Leg #2

Kick-Off Date: 03-Mar-2008  
 Kick-Off Point: 880 m  
 Finished Drilling: 06-Mar-2008  
 Total Depth: 1303.00 m

UWI: 100.05-24-004-22W1.03 - Leg #3

Kick-Off Date: 06-Mar-2008  
 Kick-Off Point: 880 m  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 10-Mar-2008

Lic. No.: 6572      Tundra Sinclair Prov. DIR 13-4-7-28 (WPM)  
 UWI: 100.13-04-007-28W1.00  
  
 Status: Completing (COMP)  
 Completing: 12-Feb-2008

Lic. No.: 6581      Tundra Sinclair Prov. HZNTL 16-30-8-28 (WPM)  
 UWI: 100.16-30-008-28W1.00  
  
 Status: Completing (COMP)  
 Completing: 07-Mar-2008

Lic. No.: 6586      Tundra et al Sinclair 4-28-8-28 (WPM)  
 UWI: 100.04-28-008-28W1.00  
  
 Status: Completing (COMP)  
 Completing: 12-Feb-2008

Lic. No.: 6588      Tundra Pierson HZNTL 14-15-3-28 (WPM)  
 UWI: 100.14-15-003-28W1.00 - Leg #1  
  
 Revision to Report of: 04-Feb-2008  
 Contractor: Trinidad Drilling Ltd. - **Rig# 14**  
  
 Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 10-Mar-2008

Lic. No.: 6589      CNRL Pierson HZNTL 2-25-2-29 (WPM)  
 UWI: 100.02-25-002-29W1.00  
  
 Status: Completing (COMP)  
 Completing: 04-Mar-2008

Lic. No.: 6598      CNRL Pierson 4-30-2-28 (WPM)  
 UWI: 100.04-30-002-28W1.00  
  
 Status: Completing (COMP)  
 Completing: 04-Mar-2008

Lic. No.: 6599      CNRL Pierson 6-30-2-28 (WPM)  
 UWI: 100.06-30-002-28W1.00  
  
 Status: Completing (COMP)  
 Completing: 02-Mar-2008

Lic. No.: 6600      Tundra Daly 4-12-9-29 (WPM)  
 UWI: 100.04-12-009-29W1.00  
  
 Status: Completing (COMP)  
 Completing: 04-Mar-2008

Lic. No.: 6603      Tundra Sinclair 5-1-9-29 (WPM)  
 UWI: 100.05-01-009-29W1.00

Status: Completing (COMP)  
 Completing: 06-Mar-2008

Lic. No.: 6604      EOG Waskada HZNTL 7-8-1-24 (WPM)  
 UWI: 102.07-08-001-24W1.00

Status: Completing (COMP)  
 Completing: 08-Mar-2008

Lic. No.: 6608      CNRL Pierson A16-25-2-29 (WPM)  
 UWI: 102.16-25-002-29W1.00

Status: Completing (COMP)  
 Completing: 08-Mar-2008

Lic. No.: 6609      CNRL Pierson 3-25-2-29 (WPM)  
 UWI: 100.03-25-002-29W1.00

Finished Drilling: 05-Mar-2008  
 Total Depth: 999.00 m  
 Rig Released: 07-Mar-2008  
 Production Casing: 114.3 mm @ 999.00 m with 19.0 t  
 Status: Completing (COMP)  
 Completing: 10-Mar-2008

Lic. No.: 6612      CNRL Pierson HZNTL 3-30-2-28 (WPM)  
 UWI: 100.03-30-002-28W1.00

Spud Date: 04-Mar-2008  
 K.B. Elevation: 466.36 m  
 Surface Casing: 244.50 mm @ 162.00 m with 17.0 t  
 Intermediate Casing: 177.80 mm @ 1098.00 m with 19.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 10-Mar-2008

Lic. No.: 6613      Sinclair Unit No. 1 Prov. OBS A1-4-8-29 (WPM)  
 UWI: 102.01-04-008-29W1.00

Finished Drilling: 05-Mar-2008  
 Total Depth: 1023.00 m  
 Rig Released: 07-Mar-2008  
 Production Casing: 177.80 mm @ 1022.50 m with 8.5 t  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 07-Mar-2008

Lic. No.: 6616      Tundra Sinclair 8-35-8-29 (WPM)  
 UWI: 100.08-35-008-29W1.00

Status: Completing (COMP)  
 Completing: 08-Mar-2008

Lic. No.: 6617      Tundra Sinclair HZNTL 13-25-8-29 (WPM)  
 UWI: 100.13-25-008-29W1.00

Spud Date: 03-Mar-2008  
 K.B. Elevation: 518.23 m  
 Finished Drilling: 09-Mar-2008  
 Total Depth: 2020.00 m  
 Rig Released: 10-Mar-2008  
 Surface Casing: 244.50 mm @ 131.50 m with 17.0 t  
 Intermediate Casing: 177.80 mm @ 1000.00 m with 11.6 t  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 10-Mar-2008

Lic. No.: 6618      Tundra Regent HZNTL 6-26-4-22 (WPM)  
 UWI: 100.06-26-004-22W1.00 - Leg #1

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 10-Mar-2008

Lic. No.: 6619      Grand Banks Sinclair Prov. HZNTL 1-11-7-29 (WPM)  
 UWI: 100.01-11-007-29W1.00

Intermediate Casing: 177.80 mm @ 1109.50 m with 26.8 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 10-Mar-2008

Lic. No.: 6621      Waskada Unit No. 19 HZNTL 14-34-1-25 (WPM)  
 UWI: 102.14-34-001-25W1.00

Finished Drilling: 04-Mar-2008  
 Total Depth: 1637.00 m  
 Rig Released: 06-Mar-2008  
 Intermediate Casing: 139.70 mm @ 1630.00 m with 34.0 t  
 Status: Completing (COMP)  
 Completing: 10-Mar-2008

Lic. No.: 6622      1346329 AB Pierson HZNTL 11-7-2-28 (WPM)  
 UWI: 100.11-07-002-28W1.00

Finished Drilling: 10-Mar-2008  
 Total Depth: 1980.00 m  
 Intermediate Casing: 177.80 mm @ 1169.10 m with 24.5 t  
 Status: Running Bridge Plug (BP)  
 Running Bridge Plug: 10-Mar-2008

Lic. No.: 6623      Tundra et al Sinclair 11-23-8-29 (WPM)  
 UWI: 100.11-23-008-29W1.00

Finished Drilling: 04-Mar-2008  
 Total Depth: 970.00 m  
 Rig Released: 05-Mar-2008  
 Production Casing: 114.30 mm @ 967.00 m with 7.9 t  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 05-Mar-2008

Lic. No.: 6624      Tundra Sinclair 4-5-9-29 (WPM)  
 UWI: 100.04-05-009-29W1.00

Spud Date: 05-Mar-2008  
 K.B. Elevation: 544.23 m  
 Finished Drilling: 07-Mar-2008  
 Total Depth: 993.00 m  
 Rig Released: 08-Mar-2008  
 Surface Casing: 177.80 mm @ 140.50 m with 8.5 t  
 Production Casing: 114.30 mm @ 993.00 m with 6.2 t  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 08-Mar-2008

Lic. No.: 6625      White North Pierson 1-36-2-29 (WPM)  
 UWI: 100.01-36-002-29W1.00

Revision to Report of: 03-Mar-2008  
 Contractor: **Totem Drilling Ltd. - Rig# 3**

Spud Date: 05-Mar-2008  
 K.B. Elevation: 468.55 m  
 Finished Drilling: 10-Mar-2008  
 Total Depth: 1320.00 m  
 Surface Casing: 219.10 mm @ 189.00 m with 17.5 t  
 Status: Logging (LOG)  
 Logging: 10-Mar-2008

Lic. No.: 6628      CNRL Pierson Prov. 7-24-2-29 (WPM)  
 UWI: 100.07-24-002-29W1.00

Revision to Report of: 03-Mar-2008  
 Contractor: **Trailblazer Drilling Corp. - Rig# 35**

Spud Date: 07-Mar-2008  
 K.B. Elevation: 466.62 m  
 Surface Casing: 219.10 mm @ 125.00 m with 11.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 10-Mar-2008

Lic. No.: 6629            EOG Waskada Prov. HZNTL 9-11-2-25 (WPM)  
 UWI: 100.09-11-002-25W1.00

Spud Date: 06-Mar-2008  
 K.B. Elevation: 477.05 m  
 Surface Casing: 219.10 mm @ 296.00 m with 20.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 10-Mar-2008

Lic. No.: 6631            Tundra et al Sinclair 13-31-8-28 (WPM)  
 UWI: 100.13-31-008-28W1.00

Spud Date: 08-Mar-2008  
 K.B. Elevation: 515.38 m  
 Finished Drilling: 10-Mar-2008  
 Total Depth: 933.00 m  
 Surface Casing: 177.80 mm @ 140.00 m with 8.5 t  
 Status: Logging (LOG)  
 Logging: 10-Mar-2008

Lic. No.: 6632            Tundra Sinclair 7-31-8-29 (WPM)  
 UWI: 100.07-31-008-29W1.00

Licence Issued: 04-Mar-2008  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Trinidad Drilling Ltd. - Rig# 9  
 Co-ords: 605.12 m (N) of (S) boundary of Sec. 31  
           549.41 m (W) of (E) boundary of Sec. 31  
 Grd Elev: 544.96 m  
 Proj. TD: 1,005.00 m (Devonian)  
 Field: Sinclair  
 Classification: DEVELOPMENT (Well)  
 Spud Date: 09-Mar-2008  
 K.B. Elevation: 548.58 m  
 Surface Casing: 177.80 mm @ 140.50 m with 8.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 10-Mar-2008

Lic. No.: 6633                   Tundra Elgin HZNTL 4-7-5-21 (WPM)  
 UWI: 100.04-07-005-21W1.00 - Leg 1  
 UWI: 100.04-07-005-21W1.02 - Leg 2

Licence Issued: 05-Mar-2008  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Trinidad Drilling Ltd. - Rig# 5  
 Surf. Location: 7A-12-5-22 (WPM)  
 Co-ords: 426.95 m (N) of (S) boundary of Sec. 12  
           519.24 m (W) of (E) boundary of Sec. 12  
 Grd Elev: 495.41 m  
 Proj. TD - Leg 1: 1,530.00 m (Mississippian)  
 Proj. TD - Leg 2: 1,530.00 m (Mississippian)  
 Area: Elgin  
 Classification: DEVELOPMENT (Confidential)  
 Status: Location (LOC)

Lic. No.: 6634                   Tundra et al Sinclair 16-31-8-28 (WPM)  
 UWI: 100.16-31-008-28W1.00

Licence Issued: 06-Mar-2008  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Big Sky Drilling Inc. - Rig# 8  
 Co-ords: 231.02 m (S) of (N) boundary of Sec. 31  
           201.90 m (W) of (E) boundary of Sec. 31  
 Grd Elev: 506.08 m  
 Proj. TD: 925.00 m (Devonian)  
 Area: Sinclair  
 Classification: EXPLORATORY (OUTPOST)  
 Status: Location (LOC)

Lic. No.: 6635                   EOG Waskada HZNTL 1-8-1-24 (WPM)  
 UWI: 102.01-08-001-24W1.00

Licence Issued: 07-Mar-2008  
 Licensee: EOG Resources Canada Inc.  
 Mineral Rights: Freehold  
 Contractor: To Be Determined - Rig#  
 Surf. Location: 3A-8-1-24 (WPM)  
 Co-ords: 45.00 m (N) of (S) boundary of Sec. 8  
           665.54 m (E) of (W) boundary of Sec. 8  
 Grd Elev: 487.98 m  
 Proj. TD: 1,650.00 m (Jurassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 6636                    EOG Waskada HZNTL 8-17-2-25 (WPM)  
 UWI: 100.08-17-002-25W1.00

Licence Issued: 07-Mar-2008  
 Licensee: EOG Resources Canada Inc.  
 Mineral Rights: Freehold  
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
 Surf. Location: 11D-17-2-25 (WPM)  
 Co-ords: 459.07 m (S) of (N) boundary of Sec. 17  
           710.58 m (E) of (W) boundary of Sec. 17  
 Grd Elev: 469.03 m  
 Proj. TD: 1,742.00 m (Jurassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 6637                    Tundra Pierson 14-35-2-28 (WPM)  
 UWI: 100.14-35-002-28W1.00

Licence Issued: 07-Mar-2008  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Trinidad Drilling Ltd. - Rig# 14  
 Co-ords: 75.00 m (S) of (N) boundary of Sec. 35  
           498.35 m (E) of (W) boundary of Sec. 35  
 Grd Elev: 458.10 m  
 Proj. TD: 1,063.00 m (Devonian)  
 Field: Sinclair  
 Classification: EXPLORATORY (New Field Wildcat)  
 Status: Location (LOC)

Lic. No.: 6638                    Grand Banks Sinclair Prov. HZNTL 16-14-7-29 (WPM)  
 UWI: 100.16-14-007-29W1.00

Licence Issued: 07-Mar-2008  
 Licensee: Grand Banks Energy Corporation  
 Mineral Rights: Crown  
 Contractor: Big Sky Drilling Inc. - Rig# 76  
 Surf. Location: 14D-11-7-29 (WPM)  
 Co-ords: 60.00 m (S) of (N) boundary of Sec. 11  
           749.44 m (E) of (W) boundary of Sec. 11  
 Grd Elev: 509.45 m  
 Proj. TD: 2,495.00 m (Devonian)  
 Field: Sinclair  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 6639      Tundra et al Sinclair 1-31-8-28 (WPM)  
 UWI: 100.01-31-008-28W1.00

Licence Issued: 10-Mar-2008  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Big Sky Drilling Inc. - Rig# 8  
 Co-ords: 161.21 m (N) of (S) boundary of Sec. 31  
           201.44 m (W) of (E) boundary of Sec. 31  
 Grd Elev: 506.79 m  
 Proj. TD: 933.00 m (Devonian)  
 Field: Sinclair  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

### CERTIFICATES OF ABANDONMENT ISSUED

<u>Lic. No.</u>	<u>Well Name and Location</u>	<u>Date Issued</u>
4816	Tundra Waskada SWD 9-25-1-24 (WPM)	04-Mar-2008

**Please note revised Pool Codes:**

License Number	UWI	Original Field/Pool Code	Revised Field/Pool Code
5238	100.09-02-007-27W1.00	99 44J	99 44K
5255	100.01-02-007-27W1.00	99 44J	99 44K
5537	100.07-02-007-27W1.00	99 44J	99 44K
5537	100.07-02-007-27W1.02	99 44J	99 44K



Petroleum Branch  
360-1395 Ellice Ave, Winnipeg MB R3G 3P2  
T 204-945-6577 F 204-945-0586  
[www.manitoba.ca](http://www.manitoba.ca)

**DATE: February 27th, 2008**

**TO: Staff and Clients**

**FROM: Pamela Fulton-Regula, P. Geo  
Petroleum Geologist**

**Ph: (204) 945-6506**

**E-mail: [Pamela.Fulton-Regula@gov.mb.ca](mailto:Pamela.Fulton-Regula@gov.mb.ca)**

**SUBJECT: Field and Pool Revisions Summary 2008– Non-confidential information only**

Effective January 1, 2008, are the following field and pool designations under the Oil and Gas Act.

**POOL BOUNDARY REVISIONS**

Pool boundary revisions have occurred in the following pools:

<b>Field</b>	<b>Pool</b>	<b>Field-Pool Code</b>
<b>Daly</b>	Lodgepole A	01 59A
	Lodgepole B	01 59B
	Lodgepole D	01 59D
	Lodgepole E	01 59E
	Lodgepole F	01 59F
	Bakken A	01 60A
	Bakken B	01 60B
	Bakken G	01 60G
	Bakken I	01 60I
	Bakken N	01 60N
	Bakken Z	01 60Z
	Bakken DD	01 60DD
	Bakken-Three Forks B	01 62B
<b>Waskada</b>	Lower Amaranth A	03 29A
	Lower Amaranth I	03 29I
	Mission Canyon 3b B	03 42B
	Mission Canyon 3b C	03 42C
	Mission Canyon 3a A	03 43A

<b>Field</b>	<b>Pool</b>	<b>Field-Pool Code</b>
	Mission Canyon 3a C	03 43C
	Mission Canyon 3a E	03 43E
	Mission Canyon 3a I	03 43I
	Mission Canyon 1 B	03 44B
	Mission Canyon 1 K	03 44K
<b>Virден</b>	Lodgepole A	05 59A
	Lodgepole B	05 59B
<b>Whitewater</b>	Whitewater WL A	06 52A
	Whitewater WL C	06 52C
<b>Pierson</b>	Lower Amaranth I	07 29I
	Lower Amaranth J	07 29J
	Lower Amaranth – Mission Canyon 3b A	07 35A
	Mission Canyon 3b B	07 42B
	Mission Canyon 3a B	07 43B
	Mission Canyon 3a C	07 43C
	Mission Canyon 3a F	07 43F
<b>Kirkella</b>	Bakken-Three Forks A	09 62A
	Bakken-Three Forks B	09 62B
<b>Souris Hartney</b>	Lodgepole Virден A	10 53A
<b>Regent</b>	Lodgepole Virден B	13 53B
	Lodgepole Virден D	13 53D
<b>Sinclair</b>	Lodgepole C	16 59C
	Lodgepole E	16 59E
	Lodgepole F	16 59F
	Lodgepole G	16 59G
	Lodgepole H	16 59H
	Bakken-Three Forks B	16 62B
	Bakken-Three Forks Y	16 62Y
	Bakken-Three Forks Z	16 62Z
	Bakken-Three Forks DD	16 62DD
	Bakken-Three Forks EE	16 62EE
	Three Forks B	16 65B
	Three Forks C	16 65C
<b>Other Areas</b>	Mission Canyon 1 A	99 44A
	Mission Canyon 1 E	99 44E
	Mission Canyon 1 G	99 44G
	Mission Canyon 1 M	99 44M
	Lodgepole B	99 59B

Field	Pool	Field-Pool Code
	Lodgepole I	99 59I
	Bakken-Three Forks L	99 62L
	Bakken-Three Forks M	99 62M

Pool boundary changes for these pools can seen in the Designated Fields and Pool 2008 book.

### **FIELD BOUNDARY REVISIONS**

#### ***Daly***

- Field expanded to include W $\frac{1}{2}$  18-9-27, SW  $\frac{1}{4}$  19-09-27, SW  $\frac{1}{4}$  34-8-27 & SW  $\frac{1}{4}$  16-9-28.

#### ***Waskada***

- Field expanded to include NE  $\frac{1}{4}$  29-1-24, E  $\frac{1}{2}$  32-1-24, S  $\frac{1}{2}$  4-2-24 & SW  $\frac{1}{4}$  3-2-24.

#### ***Lulu Lake***

- Field expanded to include NW  $\frac{1}{4}$  34-01-21.

#### ***Whitewater***

- Field expanded to include E  $\frac{1}{2}$  6-3-21 & SE  $\frac{1}{4}$  7-3-21.

#### ***Pierson***

- Field expanded to include S  $\frac{1}{2}$  2-2-28, SW  $\frac{1}{4}$  1-2-28, NW  $\frac{1}{4}$  36-1-28, NE  $\frac{1}{4}$  35-1-28 & SW  $\frac{1}{4}$  25-1-28.

#### ***Regent***

- Field expanded to include:
  - In Township 04, Range 21: Section 31, W  $\frac{1}{2}$  19, W  $\frac{1}{2}$  30 & SW  $\frac{1}{4}$  17.
  - In Township 04, Range 22: Sections 21, 22, 25, 26, 27 & 34. W  $\frac{1}{2}$  14, N $\frac{1}{2}$  & SW  $\frac{1}{4}$  23, N  $\frac{1}{2}$  24, S  $\frac{1}{2}$  28, NE  $\frac{1}{4}$  33, W  $\frac{1}{2}$  & SE  $\frac{1}{4}$  35 & E  $\frac{1}{2}$  36.
  - In Township 05, Range 21: S  $\frac{1}{2}$  6.
  - In Township 05, Range 22: Section 3, E  $\frac{1}{2}$  4, SE  $\frac{1}{4}$  1.

#### ***Sinclair***

- Field expanded to include:
  - In Twp 7 Rge 28W1: E  $\frac{1}{2}$  22, NE  $\frac{1}{4}$  15, Sec. 3 & 4, E  $\frac{1}{2}$  5, W  $\frac{1}{2}$  9, SE  $\frac{1}{4}$  8
  - In Twp 7 Rge 29W1: NE  $\frac{1}{4}$  1.
  - In Twp 8 Rge 28W1: SW  $\frac{1}{4}$  26.

### **NEW FIELD DESIGNATIONS**

None

**NEW NON-CONFIDENTIAL POOL DESIGNATIONS \*\***

Field	Pool	Field Pool Code
<b>Regent</b>	Lodgepole WL B	13 52B
	Lodgepole WL C	13 52C
	Lodgepole WL D	13 52D
	Lodgepole Virden D	13 53D
<b>Sinclair</b>	Lodgepole J	16 59J
	Lodgepole K	16 59K
	Bakken-Three Forks EE	16 62EE
	Three Forks C	16 65C
<b>Other Areas</b>	Lodgepole Virden D	99 53D
	Bakken-Three Forks M	99 62M

Pool boundary for these pools can be seen in the Designated Fields and Pool 2008 book.

\*\*Note: This list only includes active pool codes.

**POOL CONSOLIDATIONS & POOL CODE CHANGES/CORRECTIONS**

- Pool code corrections:  
*05 59A – Virden Lodgepole A Pool*
  - 05 59J → 05 59A
  - Affected wells:

Licence	UWI	Old Field Pool Code	New Field Pool Code	Confidential Release
5181	100.09-23-011-27W1.00	05 59J	<b>05 59A</b>	NA
4804	100.14-24-011-27W1.00	05 59J	<b>05 59A</b>	NA

*07 29B – Pierson Lower Amaranth B Pool*

- 07 29H → 07 29B
- No Affected wells

*13 52B – Regent Lodgepole WL B*

- 99 52B → 13 52B
- Affected wells:

Licence	UWI	Old Field Pool Code	New Field Pool Code	Confidential Release
1059	100.15-21-004-22W1.00	99 52B	<b>13 52B</b>	NA

**13 52C – Regent Lodgepole WLC**

- 99 52D → 13 52C
- Affected wells:

Licence	UWI	Old Field Pool Code	New Field Pool Code	Confidential Release
859	100.01-34-004-22W1.00	99 52D	13 52C	
6493	100.07-34-004-22W1.02	99 52D	13 52C	12/24/2007 0:00
6493	100.07-34-004-22W1.00	99 52D	13 52C	12/24/2007 0:00

**13 52D – Regent Lodgepole WLC**

- 99 52F → 13 52D
- Affected wells:

Licence	UWI	Old Field Pool Code	New Field Pool Code	Confidential Release
2788	100.04-03-005-22W1.00	99 52F	13 52D	NA

**13 53C – Regent Lodgepole Virden C Pool**

- 13 53C → 13 53B
- Affected wells:

Licence	UWI	Old Field Pool Code	New Field Pool Code	Confidential Release
5839	100.15-24-004-22W1.00	13 53C	13 53B	3/14/2007 0:00
6090	100.03-25-004-22W1.00	13 53C	13 53B	11/27/2006 0:00
6090	100.14-24-004-22W1.02	13 53C	13 53B	11/27/2006 0:00
6090	100.03-25-004-22W1.03	13 53C	13 53B	11/27/2006 0:00
6260	102.03-25-004-22W1.00	13 53C	13 53B	3/17/2007 0:00
6308	100.09-24-004-22W1.02	13 53C	13 53B	8/30/2007 0:00
6308	100.09-24-004-22W1.00	13 53C	13 53B	8/30/2007 0:00
6367	100.12-26-004-22W1.00	13 53C	13 53B	8/19/2008 0:00
6381	100.05-25-004-22W1.02	13 53C	13 53B	9/22/2007 0:00
6381	100.05-25-004-22W1.00	13 53C	13 53B	9/22/2007 0:00

**13 53D – Regent Lodgepole Virden D Pool**

- 99 53D → 13 53D
- Affected wells:

Licence	UWI	Old Field Pool Code	New Field Pool Code	Confidential Release
6151	100.12-31-004-21W1.00	99 53D	13 53D	NA

## 16 62B – Sinclair Bakken-Three Forks B Pool

- Addition of 16 62K, 16 62L, 16 62O, 16 62P, 16 62R, 16 62W, 16 62X, 16 62Y, 16 62AA, 16 62BB & 16 62CC to 16 62B.
- Affected wells:

Licence	UWI	Old Field Pool Code	New Field Pool Code	Confidential Release
5292	100.16-08-008-28W1.00	16 62AA	<b>16 62B</b>	6/27/2005 0:00
5677	100.02-09-008-28W1.00	16 62AA	<b>16 62B</b>	11/25/2006 0:00
5678	100.12-09-008-28W1.00	16 62AA	<b>16 62B</b>	12/21/2005 0:00
5838	100.14-04-008-28W1.00	16 62AA	<b>16 62B</b>	11/25/2006 0:00
5942	100.04-17-008-28W1.00	16 62AA	<b>16 62B</b>	7/2/2007 0:00
5982	100.01-09-008-28W1.00	16 62AA	<b>16 62B</b>	11/25/2006 0:00
5983	100.07-09-008-28W1.00	16 62AA	<b>16 62B</b>	11/25/2006 0:00
5984	100.11-09-008-28W1.00	16 62AA	<b>16 62B</b>	9/5/2006 0:00
5985	100.13-09-008-28W1.00	16 62AA	<b>16 62B</b>	8/30/2006 0:00
5986	100.14-09-008-28W1.00	16 62AA	<b>16 62B</b>	9/2/2006 0:00
6015	100.13-04-008-28W1.00	16 62AA	<b>16 62B</b>	11/25/2006 0:00
6024	100.08-09-008-28W1.00	16 62AA	<b>16 62B</b>	11/25/2006 0:00
6082	100.07-08-008-28W1.00	16 62AA	<b>16 62B</b>	10/7/2007 0:00
6103	100.08-16-008-28W1.00	16 62AA	<b>16 62B</b>	11/18/2006 0:00
6117	100.15-05-008-28W1.02	16 62AA	<b>16 62B</b>	11/28/2006 0:00
6150	100.11-04-008-28W1.00	16 62AA	<b>16 62B</b>	2/27/2007 0:00
6198	100.04-16-008-28W1.00	16 62AA	<b>16 62B</b>	2/9/2007 0:00
6238	100.12-04-008-28W1.00	16 62AA	<b>16 62B</b>	3/2/2007 0:00
6241	100.04-10-008-28W1.00	16 62AA	<b>16 62B</b>	3/3/2007 0:00
5668	100.03-21-008-28W1.00	16 62BB	<b>16 62B</b>	11/26/2006 0:00
5794	100.07-20-008-28W1.02	16 62BB	<b>16 62B</b>	2/12/2007 0:00
5943	100.14-17-008-28W1.00	16 62BB	<b>16 62B</b>	8/6/2006 0:00
5987	100.05-20-008-28W1.00	16 62BB	<b>16 62B</b>	2/12/2007 0:00
6053	100.02-22-008-28W1.02	16 62BB	<b>16 62B</b>	9/25/2007 0:00
6081	100.12-14-008-28W1.00	16 62BB	<b>16 62B</b>	10/11/2007 0:00
6124	100.08-19-008-28W1.02	16 62BB	<b>16 62B</b>	10/10/2007 0:00
6192	100.05-22-008-28W1.02	16 62BB	<b>16 62B</b>	12/21/2007 0:00
6410	100.09-21-008-28W1.02	16 62BB	<b>16 62B</b>	12/21/2007 0:00
3858	100.12-05-009-29W1.02	16 62CC	<b>16 62B</b>	
5607	100.01-06-009-29W1.00	16 62CC	<b>16 62B</b>	10/11/2006 0:00
5756	100.02-06-009-29W1.00	16 62CC	<b>16 62B</b>	10/11/2006 0:00
5768	100.08-06-009-29W1.00	16 62CC	<b>16 62B</b>	2/22/2006 0:00
5817	100.07-06-009-29W1.02	16 62CC	<b>16 62B</b>	7/19/2006 0:00
6029	100.09-05-009-29W1.00	16 62CC	<b>16 62B</b>	9/12/2007 0:00
6047	100.15-31-008-29W1.00	16 62CC	<b>16 62B</b>	10/16/2006 0:00
6288	100.04-06-009-29W1.02	16 62CC	<b>16 62B</b>	4/16/2007 0:00
6451	100.16-31-008-29W1.00	16 62CC	<b>16 62B</b>	11/22/2007 0:00
6476	100.14-31-008-29W1.00	16 62CC	<b>16 62B</b>	12/9/2007 0:00
5998	100.04-17-007-28W1.00	16 62K	<b>16 62B</b>	8/27/2007 0:00
5999	100.11-17-007-28W1.00	16 62K	<b>16 62B</b>	8/23/2007 0:00
6000	100.03-20-007-28W1.00	16 62K	<b>16 62B</b>	8/20/2007 0:00
6001	100.16-20-007-28W1.00	16 62K	<b>16 62B</b>	8/16/2007 0:00
6038	100.02-18-007-28W1.00	16 62K	<b>16 62B</b>	8/27/2007 0:00
6140	100.03-17-007-28W1.00	16 62K	<b>16 62B</b>	8/23/2007 0:00
6141	100.06-17-007-28W1.00	16 62K	<b>16 62B</b>	8/23/2007 0:00

<b>Licence</b>	<b>UWI</b>	<b>Old Field Pool Code</b>	<b>New Field Pool Code</b>	<b>Confidential Release</b>
6152	100.05-17-007-28W1.00	16 62K	16 62B	8/23/2007 0:00
6253	100.12-20-007-28W1.00	16 62K	16 62B	6/30/2007 0:00
6316	100.01-18-007-28W1.00	16 62K	16 62B	8/23/2007 0:00
6317	100.07-18-007-28W1.00	16 62K	16 62B	8/23/2007 0:00
6320	100.10-18-007-28W1.00	16 62K	16 62B	8/21/2007 0:00
6321	100.11-18-007-28W1.00	16 62K	16 62B	9/17/2007 0:00
6322	100.12-18-007-28W1.00	16 62K	16 62B	9/22/2007 0:00
6323	100.13-18-007-28W1.00	16 62K	16 62B	9/28/2007 0:00
6324	100.14-18-007-28W1.00	16 62K	16 62B	9/25/2007 0:00
6325	100.15-18-007-28W1.00	16 62K	16 62B	8/29/2007 0:00
6326	100.04-20-007-28W1.00	16 62K	16 62B	9/19/2007 0:00
6373	100.02-17-007-28W1.00	16 62K	16 62B	9/12/2007 0:00
6375	100.10-17-007-28W1.00	16 62K	16 62B	9/15/2007 0:00
6376	100.15-17-007-28W1.00	16 62K	16 62B	9/26/2007 0:00
6392	102.05-20-007-28W1.00	16 62K	16 62B	9/23/2007 0:00
6427	100.08-17-007-28W1.00	16 62K	16 62B	10/28/2007 0:00
6460	100.01-17-007-28W1.00	16 62K	16 62B	11/24/2007 0:00
6461	100.07-17-007-28W1.00	16 62K	16 62B	11/27/2007 0:00
5379	100.14-11-007-29W1.00	16 62L	16 62B	1/20/2006 0:00
5479	100.13-12-007-29W1.00	16 62L	16 62B	8/30/2006 0:00
5481	100.11-14-007-29W1.00	16 62L	16 62B	9/6/2006 0:00
5486	100.13-11-007-29W1.00	16 62L	16 62B	1/20/2006 0:00
5517	100.06-11-007-29W1.00	16 62L	16 62B	1/20/2006 0:00
5819	100.04-14-007-29W1.00	16 62L	16 62B	9/10/2006 0:00
5828	100.16-10-007-29W1.00	16 62L	16 62B	7/3/2006 0:00
5835	100.09-10-007-29W1.00	16 62L	16 62B	7/8/2007 0:00
6022	100.01-15-007-29W1.00	16 62L	16 62B	10/3/2006 0:00
5423	100.04-34-007-28W1.00	16 62P	16 62B	3/4/2006 0:00
5816	100.16-33-007-28W1.00	16 62P	16 62B	2/24/2007 0:00
5957	100.05-03-008-28W1.00	16 62P	16 62B	9/17/2007 0:00
5961	100.08-33-007-28W1.00	16 62P	16 62B	10/21/2006 0:00
6101	100.12-02-008-28W1.00	16 62P	16 62B	10/14/2007 0:00
5431	100.16-24-008-29W1.00	16 62R	16 62B	11/19/2006 0:00
5472	100.14-19-008-28W1.00	16 62R	16 62B	8/27/2006 0:00
5789	100.04-25-008-29W1.00	16 62R	16 62B	2/4/2007 0:00
5790	100.09-25-008-29W1.00	16 62R	16 62B	2/9/2007 0:00
5791	100.16-26-008-29W1.00	16 62R	16 62B	1/31/2007 0:00
6037	100.09-30-008-28W1.00	16 62R	16 62B	9/8/2007 0:00
5729	100.04-10-007-29W1.00	16 62W	16 62B	1/24/2007 0:00
6025	100.16-06-007-28W1.00	16 62X	16 62B	8/31/2007 0:00
6170	100.15-05-007-28W1.00	16 62X	16 62B	12/12/2007 0:00
6189	100.04-07-007-28W1.00	16 62X	16 62B	12/20/2007 0:00
6190	100.08-07-007-28W1.00	16 62X	16 62B	8/31/2007 0:00
6343	100.09-05-007-28W1.00	16 62X	16 62B	12/12/2007 0:00
6344	100.10-05-007-28W1.00	16 62X	16 62B	12/12/2007 0:00
6345	100.16-05-007-28W1.00	16 62X	16 62B	12/12/2007 0:00
6360	100.01-12-007-29W1.00	16 62X	16 62B	12/20/2007 0:00
6384	100.01-07-007-28W1.00	16 62X	16 62B	10/21/2007 0:00
6385	100.02-07-007-28W1.00	16 62X	16 62B	11/5/2007 0:00
6387	100.06-07-007-28W1.00	16 62X	16 62B	11/11/2007 0:00
<b>Licence</b>	<b>UWI</b>	<b>Old Field</b>	<b>New Field Pool</b>	<b>Confidential Release</b>

		<b>Pool Code</b>	<b>Code</b>	
6388	100.07-07-007-28W1.00	16 62X	<b>16 62B</b>	10/26/2007 0:00
6411	100.05-08-007-28W1.00	16 62X	<b>16 62B</b>	10/10/2007 0:00
6412	100.08-08-007-28W1.00	16 62X	<b>16 62B</b>	12/12/2007 0:00
6453	100.03-08-007-28W1.00	16 62X	<b>16 62B</b>	11/21/2007 0:00
6454	100.04-08-007-28W1.00	16 62X	<b>16 62B</b>	11/15/2007 0:00
6455	100.06-08-007-28W1.00	16 62X	<b>16 62B</b>	11/18/2007 0:00

### **ABANDONNED POOLS**

The following pools have no active wells, and are therefore considered abandoned or non-active:

<b>Field</b>	<b>Pool</b>	<b>Field Pool Code</b>
<b>Daly</b>	Lodgepole K	01 59K
	Bakken H	01 60H
	Bakken L	01 60L
	Bakken U	01 60U
<b>Waskada</b>	Favel A	03 10A
	Favel B	03 10B
	Favel C	03 10C
	Lower Amaranth J	03 29J
	Lower Amaranth K	03 29K
	Lower Amaranth L	03 29L
	MC3b C	03 42C
	MC3b E	03 42E
	MC3b F	03 42F
	MC3b G	03 42G
	MC3a B	03 43B
	MC3a F	03 43F
	MC3a G	03 43G
	MC3a H	03 43H
	MC3a M	03 43M
	MC3a N	03 43N
	MC1 A	03 44A
	MC1 C	03 44C
	MC1 H	03 44H
	MC 1 J	03 44J
MC1 L	03 44L	
MC1 M	03 44M	
<b>Virden</b>	Lodgepole G	05 59G
<b>Whitewater</b>	Lower Amaranth A	06 29A
<b>Pierson</b>	Lower Amaranth A	07 29A
	Lower Amaranth E	07 29E
	Lower Amaranth L	07 29L

	Lower Amaranth-Mission Canyon 3b B	07 35B
	Lower Amaranth-Mission Canyon 3b D	07 35D
<b>Field</b>	<b>Pool</b>	<b>Field Pool Code</b>
	MC3 B	07 41B
	MC3b D	07 42D
	MC3b F	07 42F
	MC3b K	07 42K
	MC3aF	07 43F
	MC1 A	07 44A
<b>Kirkella</b>	Lodgepole Daly D	09 54D
	Lodgepole Daly E	09 54E
<b>Coulter</b>	MC3 A	11 41A
<b>Regent</b>	Lodgepole WL B	13 52B
	Lodgepole WL D	13 52D
<b>Sinclair</b>	Lodgepole A	16 59A
	Bakken-Three Forks E	16 62E
<b>Other Areas</b>	Lower Amaranth H	99 29H
	MC1 D	99 44D
	Lodgepole WL B	99 52B
	Lodgepole WL C	99 52C
	Lodgepole WL F	99 52F
	Lodgepole A	99 59A
	Lodgepole J	99 59J

### 2007 YEAR-END TOTALS

Total Field-Pool Codes Assigned in 2007 (by UWI): 300  
 New wells on production/injection in 2007 (by licence): 196  
 Total Active Pools: 204  
 Total Abandoned Pools: 52  
 Total Currently Producing Pools: 138