

**Innovation, 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 1/13 – Jul 22/13)

#### DRILLING ACTIVITY

	To Jul 22/13	To Jul 23/12	2012 Total
Drilling Licences Issued	262	380	720
Licences Cancelled	60	24	27
Vertical Wells Drilled	12	19	43
Horizontal Wells Drilled	264	278	570
Stratigraphic Test Holes Drilled	1	0	3
Wells Drilled - Total	277	297	616
No. of Metres Drilled	527 012	555 550	1 156 002
Wells Re-entered	0	0	0
Wells Being Drilled	8	13	1
No. of Active Rigs	10	15	1
Wells Licenced but Not Spudded	178	214	250
Wells Completed as Potential Oil Wells	274	286	592
Wells Abandoned Dry	3	7	19
Wells Drilled but Not Completed	0	0	0
Other Completions	0	3	4
New Wells on Production	114	106	600

#### GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	8	8	19
Licences Cancelled	0	0	1
Kilometers Licenced	676	567	7 429
Kilometers Run	498	131	3 405

	2013	2012
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of May	593.91 (94.38)	542.95 (86.28)
Month of Jun	578.35 (91.91)	503.90 (80.07)

#### OIL PRODUCTION (M3)

	2012	2011
Month of Oct	253 293.4	213 030.4
Cumulative Thru Oct 31	2 495 824.5	1 923 884.9

**WEEKLY WELL ACTIVITY REPORT****22 July 2013**

Lic. No.: 7325      Sinclair Unit No. 3 WIW HZNTL 16-10-8-29 (WPM)  
UWI: 102.16-10-008-29W1.00

Status: Water Injection Well (WIW)  
Water Injection Well: 01-Apr-2013  
Field/Pool Code: 1 62B

Lic. No.: 7979      Waskada Unit No. 3 HZNTL 16-30-1-25 (PM)  
UWI: 102.16-30-001-25W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 22-Oct-2012  
Field/Pool Code: 3 29A

Lic. No.: 8324      EOG Waskada HZNTL 1-21-1-25 (WPM)  
UWI: 102.01-21-001-25W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 08-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8325      EOG Waskada HZNTL A1-21-1-25 (WPM)  
UWI: 103.01-21-001-25W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 18-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8326      EOG Waskada HZNTL 8-21-1-25 (WPM)  
UWI: 102.08-21-001-25W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 18-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8327      EOG Waskada HZNTL 9-21-1-25 (WPM)  
UWI: 102.09-21-001-25W1.00

Intermediate Casing: 139.70 mm @ 1711.00 m with 46.0 t  
Finished Drilling: 16-Jul-2013  
Total Depth: 1711.00 m  
Rig Released: 17-Jul-2013  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 17-Jul-2013

- Lic. No.: 8328      EOG Waskada HZNTL A9-21-1-25 (WPM)  
 UWI: 103.09-21-001-25W1.00
- Revision to Report of: 31-Oct-2011  
 Contractor: Precision Drilling – Rig# 191
- Spud Date: 17-Jul-2013  
 K.B. Elevation: 475.00 m  
 Surface Casing: 219.10 mm @ 152.00 m with 11.0 t  
 Intermediate Casing: 139.70 mm @ 1714.00 m with 46.0 t  
 Finished Drilling: 20-Jul-2013  
 Total Depth: 1714.00 m  
 Rig Released: 21-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 21-Jul-2013
- Lic. No.: 8329      EOG Waskada HZNTL 16-21-1-25 (WPM)  
 UWI: 102.16-21-001-25W1.00
- Revision to Report of: 31-Oct-2011  
 Contractor: Precision Drilling – Rig# 191
- Spud Date: 21-Jul-2013  
 K.B. Elevation: 475.00 m  
 Surface Casing: 219.10 mm @ 152.00 m with 11.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 22-Jul-2013
- Lic. No.: 8388      EOG Waskada HZNTL 10-14-1-25 (WPM)  
 UWI: 102.10-14-001-25W1.00
- Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 11-Mar-2013  
 Field/Pool Code: 3 29A
- Lic. No.: 8407      EOG Pierson HZNTL 11-8-2-28 (WPM)  
 UWI: 100.11-08-002-28W1.00
- Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 23-Sep-2012  
 Field/Pool Code: 7 29B
- Lic. No.: 8461      Waskada LAm Unit No. 1 HZNTL B10-25-1-26 (WPM)  
 UWI: 104.10-25-001-26W1.00
- Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 25-Aug-2012  
 Field/Pool Code: 3 29A

Lic. No.: 8463      Waskada LAm Unit No. 1 HZNTL D10-25-1-26 (WPM)  
UWI: 106.10-25-001-26W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 26-Aug-2012  
Field/Pool Code: 3 29A

Lic. No.: 8544      Waskada Unit No. 19 HZNTL A1-34-1-25 (WPM)  
UWI: 103.01-34-001-25W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 25-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8545      Waskada Unit No. 19 HZNTL B16-27-1-25 (WPM)  
UWI: 104.16-27-001-25W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 26-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8569      CPEC East Manson HZNTL 3-15-13-28 (WPM)  
UWI: 100.03-15-013-28W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 12-Mar-2012  
Field/Pool Code: 17 62B

Lic. No.: 8570      Fort Calgary East Manson Prov. DIR SWD 3-32-13-28 (WPM)  
UWI: 100.03-32-013-28W1.00  
  
Status: Salt Water Disposal (SWD)  
Salt Water Disposal: 03-Jul-2012  
Field/Pool Code: 17 59

Lic. No.: 8593      Fort Calgary East Manson HZNTL 13-19-13-28 (WPM)  
UWI: 100.12-20-013-28W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 25-Sep-2012  
Field/Pool Code: 17 62B

Lic. No.: 8596      Elcano North Hargrave 2-27-12-27 (WPM)  
UWI: 100.02-27-012-27W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 07-Mar-2013  
Field/Pool Code: 99 59P

Lic. No.: 8628      Tundra et al Daly Sinclair HZNTL 4-19-8-29 (WPM)  
UWI: 100.04-19-008-29W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 03-Aug-2012  
Field/Pool Code: 1 62B

Lic. No.: 8658      EOG Pierson HZNTL 11-25-1-28 (WPM)  
UWI: 100.11-25-001-28W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 07-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 8674      Tundra St. Lazare HZNTL 12-25-16-28 (WPM)  
UWI: 100.12-25-016-28W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 13-Jul-2012  
Field/Pool Code: 15 62A

Lic. No.: 8677      Waskada LAm Unit No. 1 HZNTL B11-25-1-26 (WPM)  
UWI: 104.11-25-001-26W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8683      Waskada Unit No. 7 Prov. HZNTL A3-20-1-25 (WPM)  
UWI: 103.03-20-001-25W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 26-Aug-2012  
Field/Pool Code: 3 29A

Lic. No.: 8684      Waskada Unit No. 7 Prov. HZNTL B3-20-1-25 (WPM)  
UWI: 104.03-20-001-25W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 01-Sep-2012  
Field/Pool Code: 3 29A

Lic. No.: 8689      Penn West Waskada Prov. HZNTL A4-20-1-25 (WPM)  
UWI: 104.04-20-001-25W1.00  
  
Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 19-Sep-2012  
Field/Pool Code: 3 29A

Lic. No.: 8699      ARC Waskada HZNTL A16-14-1-24 (WPM)  
 UWI: 103.16-14-001-24W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 21-Aug-2012  
 Field/Pool Code: 3 29I

Lic. No.: 8728      Waskada LAm Unit No. 1 HZNTL C11-25-1-26 (WPM)  
 UWI: 105.11-25-001-26W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 09-Mar-2013  
 Field/Pool Code: 3 29A

Lic. No.: 8738      Tundra St. Lazare HZNTL 12-2-17-28 (WPM)  
 UWI: 100.12-02-017-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 16-Jul-2012  
 Field/Pool Code: 15 62C

Lic. No.: 8787      Tundra East Manson HZNTL 10-8-13-28 (WPM)  
 UWI: 100.10-08-013-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 11-Oct-2012  
 Field/Pool Code: 17 62B

Lic. No.: 8809      Waskada Unit No. 7 Prov. HZNTL C3-20-1-25 (WPM)  
 UWI: 105.03-20-001-25W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 19-Sep-2012  
 Field/Pool Code: 3 29A

Lic. No.: 8818      Birdtail Unit No. 2 Prov. HZNTL 2-19-16-27 (WPM)  
 UWI: 103.02-19-016-27W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 31-Jul-2012  
 Field/Pool Code: 15 60C

Lic. No.: 8833      Penn West Waskada HZNTL B15-26-1-26 (WPM)  
 UWI: 104.15-26-001-26W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 15-Oct-2012  
 Field/Pool Code: 3 29A

Lic. No.: 8855            East Manson Unit No. 1 Prov. HZNTL 11-29-13-28 (WPM)  
UWI: 100.11-29-013-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 19-Sep-2012  
Field/Pool Code: 17 62B

Lic. No.: 8864            Fort Calgary Miniota 12-31-13-27 (WPM)  
UWI: 100.12-31-013-27W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 04-Oct-2012  
Field/Pool Code: 99 Confidential Pool Code

Lic. No.: 8884            Waskada Unit No. 3 HZNTL B4-31-1-25 (WPM)  
UWI: 105.04-31-001-25W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8891            Interwest Daly Sinclair Prov. COM 1-32-9-29 (WPM)  
UWI: 100.01-32-009-29W1.00 (1 59D)  
UWI: 100.01-32-009-29W1.02 (1 62B)

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 18-Oct-2012  
Field/Pool Code: 1 59D/1 62B

Lic. No.: 8908            Waskada Unit No. 3 HZNTL 5-31-1-25 (WPM)  
UWI: 102.05-31-001-25W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 12-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 8918            East Manson Unit No. 1 Prov. HZNTL A5-29-13-28 (WPM)  
UWI: 102.05-29-013-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 16-Oct-2012  
Field/Pool Code: 17 62B

Lic. No.: 8926            ARC Waskada Prov. HZNTL A1-4-1-24 (WPM)  
UWI: 103.01-04-001-24W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 23-Nov-2012  
Field/Pool Code: 3 29I

Lic. No.: 8928 Fort Calgary South McAuley 3-12-14-29 (WPM)  
 UWI: 100.03-12-014-29W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 05-Oct-2012  
 Field/Pool Code: 17 Confidential Pool Code

Lic. No.: 8943 Fort Calgary Manson HZNTL 5-1-14-29 (WPM)  
 UWI: 100.05-01-014-29W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 15-May-2013  
 Field/Pool Code: 17 62G

Lic. No.: 8955 Tundra Daly Sinclair HZNTL 8-26-9-28 (WPM)  
 UWI: 100.08-26-009-28W1.00

Revision to Report of: 17-Sep-2012  
 Contractor: Trinidad Drilling Ltd. – Rig# 9

Spud Date: 18-Jul-2013  
 K.B. Elevation: 497.11 m  
 Surface Casing: 244.50 mm @ 244.00 m with 24.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 22-Jul-2013

Lic. No.: 8970 CPEC Elkhorn HZNTL 1-10-11-28 (WPM)  
 UWI: 100.01-10-011-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 22-Nov-2012  
 Field/Pool Code: 1 62A

Lic. No.: 8978 Legacy Coulter Prov. HZNTL A1-29-1-27 (WPM)  
 UWI: 102.01-29-001-27W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 31-Oct-2012  
 Field/Pool Code: 7 29B

Lic. No.: 8982 Waskada Unit No. 3 HZNTL A5-31-1-25 (WPM)  
 UWI: 103.05-31-001-25W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 25-Mar-2013  
 Field/Pool Code: 3 29A

Lic. No.: 8984 Waskada Unit No. 3 HZNTL B12-31-1-25 (WPM)  
 UWI: 104.12-31-001-25W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 22-Mar-2013  
 Field/Pool Code: 3 29A



Lic. No.: 8987      T. Bird South Kirkella HZNTL 1-21-11-29 (WPM)  
 UWI: 100.01-21-011-29W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 01-Dec-2012  
 Field/Pool Code: 1 62AA

Lic. No.: 9008      CPEC Elkhorn HZNTL 3-9-11-28 (WPM)  
 UWI: 100.03-09-011-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 15-Feb-2013  
 Field/Pool Code: 1 Confidential Pool Code

Lic. No.: 9018      Tundra et al Daly Sinclair HZNTL 16-23-10-29 (WPM)  
 UWI: 100.16-23-010-29W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 04-Jan-2013  
 Field/Pool Code: 1 62A

Lic. No.: 9022      Fort Calgary South McAuley HZNTL 4-12-14-29 (WPM)  
 UWI: 100.04-07-014-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 16-Dec-2012  
 Field/Pool Code: 17 62I

Lic. No.: 9051      CPEC South Kirkella DIR 12-15-11-29 (WPM)  
 UWI: 100.12-15-011-29W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 14-Jan-2013  
 Field/Pool Code: 1 62Z

Lic. No.: 9056      T. Bird South Kirkella Prov. HZNTL 4-28-11-29 (WPM)  
 UWI: 100.04-28-011-29W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 19-Dec-2012  
 Field/Pool Code: 1 62Z

Lic. No.: 9062      Fort Calgary Birdtail HZNTL 13-21-15-27 (WPM)  
 UWI: 100.11-21-015-27W1.02

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 21-Feb-2013  
 Field/Pool Code: 99 62LL

Lic. No.: 9085            EOG Pierson HZNTL 9-16-2-28 (WPM)  
UWI: 100.09-16-002-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 9086            EOG Pierson HZNTL A8-16-2-28 (WPM)  
UWI: 102.08-16-002-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 9087            EOG Pierson HZNTL B8-16-2-28 (WPM)  
UWI: 103.08-16-002-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 09-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 9096            EOG Pierson HZNTL B4-9-2-28 (WPM)  
UWI: 103.04-09-002-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 07-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 9146            Fort Calgary East Manson Prov. HZNTL A1-28-13-28 (WPM)  
UWI: 102.01-28-013-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 08-Feb-2013  
Field/Pool Code: 17 62B

Lic. No.: 9147            Elcano North Hargrave Prov. 10-34-12-27 (WPM)  
UWI: 100.10-34-012-27W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 14-Feb-2013  
Field/Pool Code: 99 Confidential Pool Code

Lic. No.: 9158            EOG Pierson HZNTL A11-25-1-28 (WPM)  
UWI: 102.11-25-001-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 02-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 9159                    EOG Pierson HZNTL B11-25-1-28 (WPM)  
UWI: 103.11-25-001-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 05-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 9160                    EOG Pierson HZNTL 14-25-1-28 (WPM)  
UWI: 100.14-25-001-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 08-Mar-2013  
Field/Pool Code: 7 29B

Lic. No.: 9167                    South Pierson Unit No. 2 Prov. HZNTL A12-18-2-29 (WPM)  
UWI: 102.12-18-002-29W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 20-Feb-2013  
Field/Pool Code: 7 35A

Lic. No.: 9197                    CPEC East Manson HZNTL 2-3-13-28 (WPM)  
UWI: 100.02-03-013-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 10-Mar-2013  
Field/Pool Code: 17 62B

Lic. No.: 9200                    CPEC East Manson 8-3-13-28 (WPM)  
UWI: 100.08-03-013-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 15-Mar-2013  
Field/Pool Code: 17 62B

Lic. No.: 9224                    EOG Waskada HZNTL A8-26-1-25 (WPM)  
UWI: 103.08-26-001-25W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 07-Mar-2013  
Field/Pool Code: 3 29A

Lic. No.: 9236                    Corval Daly Sinclair HZNTL 12-22-8-28 (WPM)  
UWI: 102.12-22-008-28W1.00

Status: Capable Of Oil Production (COOP)  
Capable Of Oil Production: 04-Mar-2013  
Field/Pool Code: 1 62B

Lic. No.: 9260      Corex Daly Sinclair HZNTL A16-2-9-28 (WPM)  
 UWI: 102.16-02-009-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 28-Mar-2013  
 Field/Pool Code: 1 59B

Lic. No.: 9269      Legacy Pierson Prov. HZNTL A15-26-2-29 (WPM)  
 UWI: 102.15-26-002-29W1.00

Spud Date: 17-Jul-2013  
 K.B. Elevation: 470.55 m  
 Surface Casing: 219.10 mm @ 163.00 m with 11.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 22-Jul-2013

Lic. No.: 9274      CPEC East Manson HZNTL 9-1-13-28 (WPM)  
 UWI: 100.09-01-013-28W1.02

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 22-Mar-2013  
 Field/Pool Code: 17 Confidential Pool Code

Lic. No.: 9306      Tundra Daly Sinclair Prov. HZNTL A5-6-10-29 (WPM)  
 UWI: 102.05-06-010-29W1.00

Intermediate Casing: 114.30 mm @ 2329.00 m with 38.8 t  
 Finished Drilling: 16-Jul-2013  
 Total Depth: 2329.00 m  
 Rig Released: 17-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 17-Jul-2013

Lic. No.: 9311      Corval Daly Sinclair HZNTL A11-22-8-28 (WPM)  
 UWI: 103.11-22-008-28W1.00

Intermediate Casing: 139.70 mm @ 2275.00 m with 41.0 t  
 Finished Drilling: 19-Jul-2013  
 Total Depth: 2275.00 m  
 Rig Released: 20-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 20-Jul-2013

Lic. No.: 9316      Tundra Daly Sinclair HZNTL 6-23-7-29 (WPM)  
 UWI: 100.06-23-007-29W1.00

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 22-Jul-2013

- Lic. No.: 9325      Sinclair Unit No. 8 HZNTL 13-33-7-29 (WPM)  
UWI: 102.13-33-007-29W1.00
- Intermediate Casing: 177.80 mm @ 1089.00 m with 13.8 t  
Finished Drilling: 18-Jul-2013  
Total Depth: 2520.00 m  
Rig Released: 20-Jul-2013  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 20-Jul-2013
- Lic. No.: 9334      Tundra Daly Sinclair HZNTL 8-20-9-29 (WPM)  
UWI: 100.08-20-009-29W1.00
- Intermediate Casing: 114.30 mm @ 2189.60 m with 32.8 t  
Finished Drilling: 19-Jul-2013  
Total Depth: 2190.00 m  
Rig Released: 22-Jul-2013  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 22-Jul-2013
- Lic. No.: 9348      CPEC East Manson HZNTL 3-3-13-28 (WPM)  
UWI: 100.03-03-013-28W1.00
- Spud Date: 17-Jul-2013  
K.B. Elevation: 497.75 m  
Surface Casing: 244.50 mm @ 159.00 m with 15.5 t  
Intermediate Casing: 177.80 mm @ 830.00 m with 19.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 22-Jul-2013
- Lic. No.: 9350      Red Beds Pierson Prov. HZNTL 11-30-1-28 (WPM)  
UWI: 102.11-30-001-28W1.00
- Status: Moving In Rotary Tools (MIRT)  
Moving In Rotary Tools: 22-Jul-2013

- Lic. No.: 9374      Red Beds Pierson Prov. HZNTL A11-20-2-28 (WPM)  
 UWI: 102.11-20-002-28W1.00 – Leg# 1
- Spud Date: 15-Jul-2013  
 K.B. Elevation: 466.97 m  
 Surface Casing: 244.50 mm @ 140.00 m with 14.0 t  
 Finished Drilling: 20-Jul-2013  
 Total Depth: 1720.00 m
- UWI: 102.11-20-002-28W1.02 – Leg# 2
- Kick-Off Date: 20-Jul-2013  
 Kick-Off Point: 1186.00 m  
 Finished Drilling: 21-Jul-2013  
 Total Depth: 1700.00 m
- UWI: 102.11-20-002-28W1.00  
 UWI: 102.11-20-002-28W1.02
- Intermediate Casing: 177.80 mm @ 1129.00 m with 13.5 t  
 Rig Released: 22-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 22-Jul-2013
- Lic. No.: 9379      Tundra Daly Sinclair HZNTL 4-16-9-29 (WPM)  
 UWI: 102.04-16-009-29W1.00
- Revision to Report of: 10-Jun-2013  
 Contractor: Trinidad Drilling Ltd. – Rig# 12
- Spud Date: 20-Jul-2013  
 K.B. Elevation: 535.70 m  
 Surface Casing: 219.10 mm @ 140.00 m with 11.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 22-Jul-2013
- Lic. No.: 9380      Tundra Daly Sinclair Prov. HZNTL 9-26-9-29 (WPM)  
 UWI: 102.09-26-009-29W1.00
- Intermediate Casing: 139.70 mm @ 1007.36 m with 8.3 t  
 Finished Drilling: 19-Jul-2013  
 Total Depth: 2413.00 m  
 Rig Released: 20-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 20-Jul-2013
- Lic. No.: 9405      CPEC East Manson HZNTL 7-4-13-28 (WPM)  
 UWI: 100.07-04-013-28W1.00
- Finished Drilling: 16-Jul-2013  
 Total Depth: 1408.00 m  
 Rig Released: 17-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 17-Jul-2013

- Lic. No.: 9415      Red River Daly Sinclair HZNTL 4-19-7-29 (WPM)  
 UWI: 100.04-19-007-29W1.00
- Please note revised surface co-ordinate  
 Co-ords: 75.00m (E) of (W) boundary of Sec. 30
- Lic. No.: 9416      Tundra et al Daly Sinclair HZNTL 9-21-8-28 (WPM)  
 UWI: 102.09-21-008-28W1.00
- Spud Date: 20-Jul-2013  
 K.B. Elevation: 502.41 m  
 Surface Casing: 244.50 mm @ 137.50 m with 13.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 22-Jul-2013
- Lic. No.: 9418      CNRL Pierson HZNTL 1-31-2-28 (WPM)  
 UWI: 100.01-31-002-28W1.00
- Revision to Report of: 02-Jul-2013  
 Contractor: Ensign Drilling Inc. – Rig# 351
- Spud Date: 17-Jul-2013  
 K.B. Elevation: 467.67 m  
 Surface Casing: 244.50 mm @ 162.00 m with 21.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 22-Jul-2013
- Lic. No.: 9426      Legacy Pierson HZNTL A9-27-1-28 (WPM)  
 UWI: 103.09-27-001-28W1.00
- Intermediate Casing: 139.70 mm @ 2362.00 m with 53.0 t  
 Finished Drilling: 15-Jul-2013  
 Total Depth: 2362.00 m  
 Rig Released: 16-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 16-Jul-2013
- Lic. No.: 9431      ARC Waskada HZNTL A16-15-1-24 (WPM)  
 UWI: 102.16-15-001-24W1.00
- Intermediate Casing: 139.70 mm @ 1667.00 m with 52.5 t  
 Finished Drilling: 18-Jul-2013  
 Total Depth: 1667.00 m  
 Rig Released: 19-Jul-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 19-Jul-2013
- Lic. No.: 9432      ARC Waskada HZNTL B16-15-1-24 (WPM)  
 UWI: 103.16-15-001-24W1.00
- Spud Date: 21-Jul-2013  
 K.B. Elevation: 520.38 m  
 Surface Casing: 219.10 mm @ 169.00 m with 14.3 t

Status: Testing BOP's (TEST BOP)  
Testing BOP's: 22-Jul-2013

- Lic. No.: 9434      Elcano North Hargrave 11-22-12-27 (WPM)  
UWI: 100.11-22-012-27W1.00
- Production Casing: Run  
Rig Released: 16-Jul-2013  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 16-Jul-2013
- Lic. No.: 9435      Elcano Miniota 7-3-13-27 (WPM)  
UWI: 100.07-03-013-27W1.00
- Revision to Report of: 08-Jul-2013  
Contractor: Alliance Drilling – Rig# 5
- Spud Date: 17-Jul-2013  
K.B. Elevation: 479.46 m  
Surface Casing: 219.10 mm @ 143.00 m with 9.1 t  
Production Casing: Run  
Finished Drilling: 20-Jul-2013  
Total Depth: 599.00 m  
Rig Released: 21-Jul-2013  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 21-Jul-2013
- Lic. No.: 9450      Corval Daly Sinclair HZNTL A16-23-8-28 (WPM)  
UWI: 102.16-23-008-28W1.00
- Revision to Report of: 22-Jul-2013  
Proj. TD: 2280.81 m (**Mississippian**)
- Lic. No.: 9452      Virden Roselea Unit No. 2 Prov. HZNTL 14-6-11-25 (WPM)  
UWI: 102.14-06-011-25W1.00
- Licence Issued: 18-Jul-2013  
Licensee: Corex Resources Ltd.  
Mineral Rights: Corex Resources Ltd.  
Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
Surface Location: 06B-06-11-25  
Co-ords: 494.93m (N) of (S) boundary of Sec. 6  
          513.07m (E) of (W) boundary of Sec. 6  
Grd Elev: 443.87 m  
Proj. TD: 1562 m (Mississippian)  
Area:  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)



- Lic. No.: 9453 CNRL Pierson HZNTL 14-23-2-29 (WPM)  
UWI: 100.14-23-002-29W1.00
- Licence Issued: 18-Jul-2013  
Licensee: Canadian Natural Resources  
Mineral Rights: Canadian Natural Resources  
Contractor: To Be Determined - Rig# 0  
Surface Location: 06B-23-02-29  
Co-ords: 579.48m (N) of (S) boundary of Sec. 23  
500.00m (E) of (W) boundary of Sec. 23  
Grd Elev: 467.10 m  
Proj. TD: 1805 m (Triassic)  
Field: Pierson  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)
- Lic. No.: 9454 Melita Resources Pierson HZNTL A11-17-2-28 (WPM)  
UWI: 102.11-17-002-28W1.00
- Licence Issued: 18-Jul-2013  
Licensee: Melita Resources Ltd.  
Mineral Rights: Melita Resources Ltd.  
Contractor: Alliance Drilling - Rig# 5  
Surface Location: 09D-18-02-28  
Co-ords: 556.87m (S) of (N) boundary of Sec. 18  
60.00m (W) of (E) boundary of Sec. 18  
Grd Elev: 461.24 m  
Proj. TD: 1689.25 m (Triassic)  
Field: Pierson  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)
- Lic. No.: 9455 Tundra Daly Sinclair Prov. HZNTL 9-12-9-28 (WPM)  
UWI: 100.09-12-009-28W1.00
- Licence Issued: 18-Jul-2013  
Licensee: Tundra Oil & Gas Partnership  
Mineral Rights: Tundra Oil & Gas Partnership  
Contractor: Trinidad Drilling Ltd. - Rig# 12  
Surface Location: 12D-12-09-28  
Co-ords: 520.91m (S) of (N) boundary of Sec. 12  
228.38m (E) of (W) boundary of Sec. 12  
Grd Elev: 487.48 m  
Proj. TD: 2038.4 m (Mississippian)  
Field: Daly Sinclair  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)

- Lic. No.: 9456      Corex Virden HZNTL 1-27-9-26 (WPM)  
 UWI: 100.01-27-009-26W1.00
- Licence Issued: 18-Jul-2013  
 Licensee: Corex Resources Ltd.  
 Mineral Rights: Corex Resources Ltd.  
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
 Surface Location: 01D-34-09-26  
 Co-ords: 205.00m (N) of (S) boundary of Sec. 34  
           200.00m (W) of (E) boundary of Sec. 34  
 Grd Elev: 435.56 m  
 Proj. TD: 2270 m (Mississippian)  
 Field: Virden  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9457      Melita Pierson HZNTL A10-17-2-28 (WPM)  
 UWI: 102.10-17-002-28W1.00
- Licence Issued: 18-Jul-2013  
 Licensee: Melita Resources Ltd.  
 Mineral Rights: Melita Resources Ltd.  
 Contractor: Alliance Drilling - Rig# 5  
 Surface Location: 12C-16-02-28  
 Co-ords: 575.22m (S) of (N) boundary of Sec. 16  
           78.16m (E) of (W) boundary of Sec. 16  
 Grd Elev: 457.17 m  
 Proj. TD: 1724.60 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9458      CPEC South Kirkella HZNTL 15-27-11-29 (WPM)  
 UWI: 100.15-27-011-29W1.00
- Licence Issued: 18-Jul-2013  
 Licensee: Crescent Point Energy  
 Mineral Rights: Crescent Point Energy  
 Contractor: Red Dog Drilling Inc. - Rig# 3  
 Surface Location: 15C-22-11-29  
 Co-ords: 95.00m (S) of (N) boundary of Sec. 22  
           738.53m (W) of (E) boundary of Sec. 22  
 Grd Elev: 527.31 m  
 Proj. TD: 2380.0 m (Mississippian)  
 Area: South Kirkella  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

- Lic. No.: 9459      Tundra Daly Sinclair HZNTL 5-27-8-29 (WPM)  
 UWI: 102.05-27-008-29W1.00
- Licence Issued: 18-Jul-2013  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 12  
 Surface Location: 05B-26-08-29  
 Co-ords: 550.47m (N) of (S) boundary of Sec. 26  
           60.00m (E) of (W) boundary of Sec. 26  
 Grd Elev: 517.67 m  
 Proj. TD: 2409.9 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9460      Tundra Daly Sinclair HZNTL 12-12-10-29 (WPM)  
 UWI: 102.12-12-010-29W1.00
- Licence Issued: 22-Jul-2013  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 65  
 Surface Location: 09A-12-10-29  
 Co-ords: 612.00m (S) of (N) boundary of Sec. 12  
           60.00m (W) of (E) boundary of Sec. 12  
 Grd Elev: 518.02 m  
 Proj. TD: 2226.8 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9461      Waskada Unit No.6 HZNTL 7-1-1-26 (WPM)  
 UWI: 102.07-01-001-26W1.00
- Licence Issued: 22-Jul-2013  
 Licensee: Red Beds Resources Limited  
 Mineral Rights: Red Beds Resources Limited  
 Contractor: Trinidad Drilling Ltd. - Rig# 14  
 Surface Location: 05C-06-01-25  
 Co-ords: 680.00m (N) of (S) boundary of Sec. 6  
           60.00m (E) of (W) boundary of Sec. 6  
 Grd Elev: 463.31 m  
 Proj. TD: 1631.2 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 9462

Waskada Unit No.6 HZNTL A7-1-1-26 (WPM)  
 UWI: 103.07-01-001-26W1.00

Licence Issued: 22-Jul-2013  
 Licensee: Red Beds Resources Limited  
 Mineral Rights: Red Beds Resources Limited  
 Contractor: Trinidad Drilling Ltd. - Rig# 14  
 Surface Location: 05C-06-01-25  
 Co-ords: 650.00m (N) of (S) boundary of Sec. 6  
           60.00m (E) of (W) boundary of Sec. 6  
 Grd Elev: 463.12 m  
 Proj. TD: 1641.2 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

#### **WELL LICENCE TRANSFERS**

Lic. No.: 8149           From:   Butler Oil Daly Sinclair RE1-7-10-29(WPM)  
                           To:       Tundra Daly Sinclair RE1-7-10-29(WPM)

#### **WELL NAME CHANGES**

Lic. No.: 7325           From:   Sinclair Unit No. 3 HZNTL 16-10-8-29(WPM)  
                           To:       Sinclair Unit No. 3 HZNTL WIW 16-10-8-29(WPM)

Lic. No.: 8570           From:   Fort Calgary East Manson Prov. DIR 3-32-13-28(WPM)  
                           To:       Fort Calgary East Manson Prov. DIR SWD 3-32-13-28(WPM)

Lic. No.: 8891           From:   Interwest Daly Sinclair Prov. 1-32-9-29 (WPM)  
                           To:       Interwest Daly Sinclair Prov. COM 1-32-9-29 (WPM)