

**Mineral Resources**

Petroleum Branch

360-1395 Ellice Ave, Winnipeg MB R3G 3P2

T 204-945-6577 F 204-945-0586

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**WEEKLY WELL ACTIVITY REPORT**
**PETROLEUM INDUSTRY ACTIVITY REPORT**

(January 1/13 – November 18/13)

**DRILLING ACTIVITY**

	To Nov 18/13	To Nov 19/12	2012 Total
Drilling Licences Issued	457	619	720
Licences Cancelled	62	27	27
Vertical Wells Drilled	23	32	43
Horizontal Wells Drilled	449	538	570
Stratigraphic Test Holes Drilled	1	2	3
Wells Drilled - Total	473	572	616
No. of Metres Drilled	914 878	1 087 719	1 156 002
Wells Re-entered	1	0	0
Wells Being Drilled	7	5	1
No. of Active Rigs	9	11	1
Wells Licenced but Not Spudded	178	191	250
Wells Completed as Potential Oil Wells	468	554	592
Wells Abandoned Dry	3	11	19
Wells Drilled but Not Completed	2	2	0
Other Completions	1	4	4
New Wells on Production	245	303	658

**GEOPHYSICAL ACTIVITY**

Geophysical Programs Licenced	13	16	19
Licences Cancelled	0	1	1
Kilometers Licenced	676	3 759	7 429
Kilometers Run	1 246	1 058	3 405

	2013	2012
<b><u>OIL PRICES (Average)</u></b>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of Sep	642.25 (102.06)	562.74 (89.42)
Month of Oct	587.50 (93.36)	569.36 (90.48)

**OIL PRODUCTION (M3)**

	2012	2011
Month of Dec	277 179.7	246 442.0
Cumulative Thru Dec 31	3 058 412.9	2 393 338.5

**WEEKLY WELL ACTIVITY REPORT****18 November 2013**

Lic. No.: 2347      4478429 MB Virden A4-24-10-26 (WPM)  
UWI: 102.04-24-010-26W1.00  
  
Status: Abandoned Producer (ABD P)  
Abandoned Producer: 15-Nov-2013

Lic. No.: 3692      Tundra Daly Sinclair 4-21-9-29 (WPM)  
UWI: 100.04-21-009-29W1.02  
  
Status: Abandoned Producer (ABD P)  
Abandoned Producer: 16-Nov-2013

Lic. No.: 3775      Tundra Daly COM 3-34-9-29 (WPM)  
UWI: 100.03-34-009-29W1.00  
  
Status: Abandoned Producer (ABD P)  
Abandoned Producer: 03-Nov-2013

Lic. No.: 3834      Tundra Daly Prov. 13-34-9-29 (WPM)  
UWI: 100.13-34-009-29W1.00  
  
Status: Abandoned Producer (ABD P)  
Abandoned Producer: 03-Nov-2013

Lic. No.: 3835      4478429 MB Daly COM 3-27-10-29 (WPM)  
UWI: 100.03-27-010-29W1.00  
  
Status: Abandoned Producer (ABD P)  
Abandoned Producer: 15-Nov-2013

Lic. No.: 5260      Tundra Daly 11-15-9-29 (WPM)  
UWI: 100.11-15-009-29W1.00  
  
Status: Abandoned Producer (ABD P)  
Abandoned Producer: 03-Nov-2013

Lic. No.: 5598      Tundra Daly 6-16-10-29 (WPM)  
UWI: 100.06-16-010-29W1.00  
  
Status: Abandoned Producer (ABD P)  
Abandoned Producer: 03-Nov-2013

Lic. No.: 6656      Tundra Daly Sinclair COM 5-6-9-29 (WPM)  
 UWI: 100.05-06-009-29W1.00

Status: Abandoned Producer (ABD P)  
 Abandoned Producer: 15-Nov-2013

Lic. No.: 8650      Penn West Waskada HZNTL 15-9-2-26 (WPM)

Status: Licence Cancelled (CAN)  
 Licence Cancelled: 18-Nov-2013

Lic. No.: 8857      EOG Pierson HZNTL 6-16-2-28 (WPM)  
 UWI: 102.06-16-002-28W1.00

Please note revised well name and UWI  
 Licenced as 11-16 UWI 100. drilled as 6-16 UWI 102.

Lic. No.: 9149      Fort Calgary East Manson Prov. HZNTL 5-20-13-28 (WPM)  
 UWI: 100.05-20-013-28W1.00

Status: Capable Of Oil Production (COOP)  
 Capable Of Oil Production: 04-Apr-2013  
 Field/Pool Code: 17 62B

Lic. No.: 9320      South Pierson Unit No. 3 Prov. HZNTL A11-11-2-29 (WPM)  
 UWI: 102.11-11-002-29W1.00

Status: Completing (COMP)  
 Completing: 29-Oct-2013

Lic. No.: 9321      South Pierson Unit No. 3 Prov. HZNTL 14-11-2-29 (WPM)  
 UWI: 102.14-11-002-29W1.00

Status: Completing (COMP)  
 Completing: 29-Oct-2013

Lic. No.: 9331      Tundra Daly Sinclair HZNTL 12-8-10-28 (WPM)  
 UWI: 102.12-08-010-28W1.00

Status: Completing (COMP)  
 Completing: 14-Nov-2013

Lic. No.: 9341      Tundra Daly Sinclair HZNTL 13-8-10-28 (WPM)  
 UWI: 100.13-08-010-28W1.00

Status: Completing (COMP)  
 Completing: 13-Nov-2013

Lic. No.: 9346      CPEC East Manson HZNTL A2-3-13-28 (WPM)

Status: Licence Cancelled (CAN)  
 Licence Cancelled: 18-Nov-2013

Lic. No.: 9437      Corex Daly Sinclair HZNTL 1-36-9-29 (WPM)  
UWI: 102.01-36-009-29W1.00  
  
Status: Completing (COMP)  
Completing: 18-Nov-2013

Lic. No.: 9438      Corex Daly Sinclair HZNTL A1-36-9-29 (WPM)  
UWI: 103.01-36-009-29W1.00  
  
Status: Completing (COMP)  
Completing: 13-Nov-2013

Lic. No.: 9442      Corex Daly Sinclair Prov. HZNTL A1-8-9-28 (WPM)  
UWI: 102.01-08-009-28W1.00  
  
Surface Casing: 244.50 mm @ 147.00 m with 13.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 18-Nov-2013

Lic. No.: 9450      Corval Daly Sinclair HZNTL A16-23-8-28 (WPM)  
UWI: 102.16-23-008-28W1.00  
  
Status: Completing (COMP)  
Completing: 03-Nov-2013

Lic. No.: 9498      Tundra Daly Sinclair HZNTL 16-20-9-29 (WPM)  
UWI: 102.16-20-009-29W1.00  
  
Status: Completing (COMP)  
Completing: 06-Nov-2013

Lic. No.: 9500      Corex Daly Sinclair Prov. HZNTL 8-11-9-28 (WPM)  
UWI: 100.08-11-009-28W1.00  
  
Status: Completing (COMP)  
Completing: 18-Nov-2013

Lic. No.: 9502      Interwest Daly Sinclair Prov. A5-32-9-29 (WPM)  
UWI: 102.05-32-009-29W1.00  
  
Status: Completing (COMP)  
Completing: 13-Nov-2013

Lic. No.: 9505      EOG Waskada HZNTL D4-16-1-25 (WPM)  
UWI: 106.04-16-001-25W1.00  
  
Status: Completing (COMP)  
Completing: 18-Nov-2013

Lic. No.: 9506      EOG Waskada HZNTL A4-22-1-25 (WPM)  
 UWI: 103.04-22-001-25W1.00

Status: Completing (COMP)  
 Completing: 18-Nov-2013

Lic. No.: 9507      EOG Waskada HZNTL 5-22-1-25 (WPM)  
 UWI: 102.05-22-001-25W1.00

Status: Completing (COMP)  
 Completing: 18-Nov-2013

Lic. No.: 9514      Sinclair Unit No. 10 HZNTL 4-7-8-29 (WPM)  
 UWI: 102.04-07-008-29W1.00

Status: Completing (COMP)  
 Completing: 25-Oct-2013

Lic. No.: 9515      Sinclair Unit No. 10 HZNTL 5-7-8-29 (WPM)  
 UWI: 102.05-07-008-29W1.00

Spud Date: 15-Nov-2013  
 K.B. Elevation: 528.58 m  
 Surface Casing: 244.50 mm @ 137.50 m with 12.0 t  
 Status: Preparing To Run Casing (PREP CSG)  
 Preparing To Run Casing: 18-Nov-2013

Lic. No.: 9516      Sinclair Unit No. 10 Prov. HZNTL 2-18-8-29 (WPM)  
 UWI: 102.02-18-008-29W1.00

Status: Completing (COMP)  
 Completing: 01-Nov-2013

Lic. No.: 9517      Sinclair Unit No. 10 Prov. HZNTL 3-18-8-29 (WPM)  
 UWI: 100.03-18-008-29W1.00

Status: Completing (COMP)  
 Completing: 13-Nov-2013

Lic. No.: 9518      Sinclair Unit No. 10 Prov. HZNTL A3-18-8-29 (WPM)  
 UWI: 102.03-18-008-29W1.00

Status: Completing (COMP)  
 Completing: 07-Nov-2013

Lic. No.: 9520      Sinclair Unit No. 10 HZNTL 13-7-8-29 (WPM)  
 UWI: 102.13-07-008-29W1.00

Intermediate Casing: 177.80 mm @ 1143.00 m with 15.0 t  
 Finished Drilling: 14-Nov-2013  
 Total Depth: 2568.00 m  
 Rig Released: 15-Nov-2013

Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 15-Nov-2013

Lic. No.: 9542      Corex Daly Sinclair HZNTL 5-25-9-29 (WPM)  
UWI: 100.05-25-009-29W1.00  
  
Status: Completing (COMP)  
Completing: 15-Nov-2013

Lic. No.: 9549      Corex Daly Sinclair HZNTL A5-25-9-29 (WPM)  
UWI: 102.05-25-009-29W1.00  
  
Status: Completing (COMP)  
Completing: 12-Nov-2013

Lic. No.: 9550      Red Beds Waskada HZNTL A11-9-2-24 (WPM)  
UWI: 102.11-09-002-24W1.00  
  
Status: Completing (COMP)  
Completing: 18-Nov-2013

Lic. No.: 9555      Red Beds Waskada HZNTL A15-9-2-24 (WPM)  
UWI: 102.15-09-002-24W1.00  
  
Status: Completing (COMP)  
Completing: 18-Nov-2013

Lic. No.: 9556      Red Beds Waskada HZNTL B15-9-2-24 (WPM)  
UWI: 103.15-09-002-24W1.00  
  
Status: Completing (COMP)  
Completing: 18-Nov-2013

Lic. No.: 9567      Paradise Daly Sinclair Prov. HZNTL 12-29-9-29 (WPM)  
UWI: 102.12-29-009-29W1.00  
  
Status: Completing (COMP)  
Completing: 06-Nov-2013

Lic. No.: 9569      Tundra Daly Sinclair Prov. HZNTL 14-20-8-28 (WPM)  
UWI: 100.14-20-008-28W1.00  
  
Status: Completing (COMP)  
Completing: 04-Nov-2013

Lic. No.: 9580      EOG Waskada HZNTL C16-28-1-25 (WPM)  
UWI: 105.16-28-001-25W1.00  
  
Status: Completing (COMP)  
Completing: 12-Nov-2013

- Lic. No.: 9581      Tundra et al Daly Sinclair HZNTL 9-28-8-28 (WPM)  
UWI: 100.09-28-008-28W1.00
- Status: Completing (COMP)  
Completing: 29-Oct-2013
- Lic. No.: 9582      Tundra et al Daly Sinclair HZNTL A9-28-8-28 (WPM)  
UWI: 102.09-28-008-28W1.00
- Status: Completing (COMP)  
Completing: 12-Nov-2013
- Lic. No.: 9585      Legacy Pierson HZNTL A13-28-1-27 (WPM)  
UWI: 102.13-28-001-27W1.00
- Status: Completing (COMP)  
Completing: 12-Nov-2013
- Lic. No.: 9587      EOG Waskada HZNTL B1-3-1-24 (WPM)  
UWI: 103.01-03-001-24W1.00
- Status: Completing (COMP)  
Completing: 18-Nov-2013
- Lic. No.: 9589      Tundra Daly Sinclair Prov. HZNTL 8-24-10-29 (WPM)  
UWI: 100.08-24-010-29W1.00
- Status: Completing (COMP)  
Completing: 18-Nov-2013
- Lic. No.: 9590      Tundra Whitewater HZNTL 13-16-3-21 (WPM)  
UWI: 102.13-16-003-21W1.00 - Leg #1
- Spud Date: 12-Nov-2013  
K.B. Elevation: 505.33 m  
Surface Casing: 244.50 mm @ 139.00 m with 13.0 t  
Intermediate Casing: 177.80 mm @ 887.00 m with 11.0 t  
Finished Drilling: 17-Nov-2013  
Total Depth: 1514.00 m
- UWI: 102.14-16-003-21W1.02 - Leg #2
- Kick-Off Date: 17-Nov-2013  
Kick-Off Point: 949 m  
Status: Drilling Ahead (DR)  
Drilling Ahead: 18-Nov-2013
- Lic. No.: 9594      Elcano St. Lazare HZNTL 15-17-16-29 (WPM)  
UWI: 100.15-17-016-29W1.00
- Status: Completing (COMP)  
Completing: 01-Nov-2013

- Lic. No.: 9596 Paradise Daly Sinclair Prov. HZNTL A12-29-9-29 (WPM)  
UWI: 103.12-29-009-29W1.00
- Status: Completing (COMP)  
Completing: 13-Nov-2013
- Lic. No.: 9597 Tundra Daly Sinclair HZNTL 12-27-9-28 (WPM)  
UWI: 100.12-27-009-28W1.00
- Revision to Report of: 21-Oct-2013  
Contractor: Trinidad Drilling Ltd. – Rig #9
- Spud Date: 12-Nov-2013  
K.B. Elevation: 499.43 m  
Surface Casing: 244.50 mm @ 466.50 m with 44.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 18-Nov-2013
- Lic. No.: 9600 Red Beds Waskada HZNTL A14-10-2-24 (WPM)  
UWI: 102.14-10-002-24W1.00
- Status: Completing (COMP)  
Completing: 18-Nov-2013
- Lic. No.: 9606 Paradise Daly Sinclair Prov. HZNTL 13-29-9-29 (WPM)  
UWI: 102.13-29-009-29W1.00
- Intermediate Casing: 139.70 mm @ 2430.00 m with 50.0 t  
Rig Released: 13-Nov-2013  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 13-Nov-2013
- Lic. No.: 9610 Tundra et al Daly Sinclair HZNTL A9-1-10-29 (WPM)  
UWI: 102.09-01-010-29W1.00
- Status: Completing (COMP)  
Completing: 18-Nov-2013
- Lic. No.: 9619 Waskada Unit No. 16 Prov. HZNTL 9-4-2-25 (WPM)  
UWI: 102.09-04-002-25W1.00
- Revision to Report of: 28-Oct-2013  
Contractor: Precision Drilling – Rig #191
- Spud Date: 13-Nov-2013  
K.B. Elevation: 476.88 m  
Surface Casing: 219.00 mm @ 154.00 m with 11.0 t  
Intermediate Casing: 139.70 mm @ 1759.00 m with 46.0 t  
Finished Drilling: 15-Nov-2013  
Total Depth: 1759.00 m  
Rig Released: 17-Nov-2013  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 17-Nov-2013



Lic. No.: 9620      Waskada Unit No. 16 Prov. HZNTL A9-4-2-25 (WPM)  
 UWI: 103.09-04-002-25W1.00

Intermediate Casing: 139.70 mm @ 1773.00 m with 46.0 t  
 Rig Released: 13-Nov-2013  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 13-Nov-2013

Lic. No.: 9624      Tundra Daly Sinclair HZNTL 1-17-11-29 (WPM)  
 UWI: 100.01-18-011-29W1.00 – Stratigraphic Test Hole

Spud Date: 11-Nov-2013  
 K.B. Elevation: 545.23 m  
 Surface Casing: 244.50 mm @ 138.00 m with 15.0 t  
 Finished Drilling: 15-Nov-2013  
 Total Depth: 913.00 m  
 Status: Abandoned Stratigraphic Test Hole (ABD STH)  
 Abd Stratigraphic Test Hole: 16-Nov-2013

UWI: 100.01-17-011-29W1.02 – Horizontal section

Kick-Off Date: 16-Nov-2013  
 Kick-Off Point: 648.00 m  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 18-Nov-2013

Lic. No.: 9626      Elcano North Hargrave 14-34-12-27 (WPM)  
 UWI: 100.14-34-012-27W1.00

Status: Completing (COMP)  
 Completing: 13-Nov-2013

Lic. No.: 9628      Penn West Waskada Prov. HZNTL 6-11-1-25 (WPM)  
 UWI: 100.06-11-001-25W1.00

Spud Date: 12-Nov-2013  
 K.B. Elevation: 473.10 m  
 Surface Casing: 219.10 mm @ 165.00 m with 11.0 t  
 Finished Drilling: 17-Nov-2013  
 Total Depth: 2602.00 m  
 Status: Preparing To Run Casing (PREP CSG)  
 Preparing To Run Casing: 18-Nov-2013

- Lic. No.: 9629      Waskada Unit No. 16 HZNTL 3-4-2-25 (WPM)  
UWI: 103.03-04-002-25W1.00
- Revision to Report of: 04-Nov-2013  
Contractor: Precision Drilling – Rig #191
- Spud Date: 17-Nov-2013  
K.B. Elevation: 476.09 m  
Surface Casing: 219.00 mm @ 154.00 m with 11.0 t  
Status: Waiting On Cement (WOC)  
Waiting On Cement: 18-Nov-2013
- Lic. No.: 9632      Tundra Daly Sinclair Prov. HZNTL 2-22-10-29 (WPM)  
UWI: 100.02-22-010-29W1.00
- Revision to Report of: 04-Nov-2013  
Contractor: Trinidad Drilling Ltd. – Rig #10
- Spud Date: 12-Nov-2013  
K.B. Elevation: 528.62 m  
Surface Casing: 244.50 mm @ 139.00 m with 11.5 t  
Finished Drilling: 18-Nov-2013  
Total Depth: 2355 m  
Status: Preparing To Run Casing (PREP CSG)  
Preparing To Run Casing: 18-Nov-2013
- Lic. No.: 9636      Elcano Miniota 6-3-13-27 (WPM)  
UWI: 100.06-03-013-27W1.00
- Spud Date: 17-Nov-2013  
K.B. Elevation: 479.88 m  
Surface Casing: 219.10 mm @ 139.00 m with 8.0 t  
Status: Waiting On Cement (WOC)  
Waiting On Cement: 18-Nov-2013
- Lic. No.: 9637      Elcano Miniota 15-3-13-27 (WPM)  
UWI: 100.15-03-013-27W1.00
- Spud Date: 12-Nov-2013  
K.B. Elevation: 477.64 m  
Surface Casing: 219.10 mm @ 141.00 m with 8.1 t  
Finished Drilling: 15-Nov-2013  
Total Depth: 654.00 m  
Production Casing: Run  
Rig Released: 16-Nov-2013  
Status: Completing (COMP)  
Completing: 18-Nov-2013

- Lic. No.: 9642                      Tundra Manson Prov. HZNTL 13-34-12-28 (WPM)  
 UWI: 100.13-34-012-28W1.00
- Licence Issued: 14-Nov-2013  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 10  
 Surface Location: 13C-35-12-28  
 Co-ords: 94.91m (S) of (N) boundary of Sec. 35  
           60.00m (E) of (W) boundary of Sec. 35  
 Grd Elev: 493.57 m  
 Proj. TD: 2201.4 m (Mississippian)  
 Field: Manson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9643                      Antler River Pierson HZNTL 10-6-2-27 (WPM)  
 UWI: 102.10-06-002-27W1.00
- Licence Issued: 14-Nov-2013  
 Licensee: Antler River Resources Ltd.  
 Mineral Rights: Antler River Resources Ltd.  
 Contractor: To Be Determined  
 Surface Location: 01D-06-02-27  
 Co-ords: 328.50m (N) of (S) boundary of Sec. 6  
           125.00m (W) of (E) boundary of Sec. 6  
 Grd Elev: 453.40 m  
 Proj. TD: 1884 m (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9644                      Tundra Daly Sinclair HZNTL 9-22-9-29 (WPM)  
 UWI: 100.09-22-009-29W1.00
- Licence Issued: 15-Nov-2013  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 65  
 Surface Location: 09A-21-09-29  
 Co-ords: 619.57m (S) of (N) boundary of Sec. 21  
           45.00m (W) of (E) boundary of Sec. 21  
 Grd Elev: 535.13 m  
 Proj. TD: 2424.3 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

- Lic. No.: 9645                      NAL Pierson HZNTL 1-3-3-29 (WPM)  
 UWI: 102.01-03-003-29W1.00
- Licence Issued: 15-Nov-2013  
 Licensee: NAL Resources Ltd.  
 Mineral Rights: NAL Resources Ltd.  
 Contractor: Precision Drilling - Rig# 149  
 Surface Location: 03-03-03-29  
 Co-ords: 390.00m (N) of (S) boundary of Sec. 3  
           525.00m (E) of (W) boundary of Sec. 3  
 Grd Elev: 476.74 m  
 Proj. TD: 1847.9 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9646                      Elcano North Hargrave 16-27-12-27 (WPM)  
 UWI: 100.16-27-012-27W1.00
- Licence Issued: 15-Nov-2013  
 Licensee: ELCANO EXPLORATION INC.  
 Mineral Rights: ELCANO EXPLORATION INC.  
 Contractor: Partner Drilling Ltd. - Rig# 3  
 Surface Location: 16-27-12-27  
 Co-ords: 267.00m (S) of (N) boundary of Sec. 27  
           151.00m (W) of (E) boundary of Sec. 27  
 Grd Elev: 476.81 m  
 Proj. TD: 657 m (Devonian)  
 Area: North Hargrave  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9647                      Tundra Daly Sinclair HZNTL A1-26-9-28 (WPM)  
 UWI: 102.01-26-009-28W1.00
- Licence Issued: 15-Nov-2013  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 12  
 Surface Location: 04C-26-09-28  
 Co-ords: 304.04m (N) of (S) boundary of Sec. 26  
           60.00m (E) of (W) boundary of Sec. 26  
 Grd Elev: 492.25 m  
 Proj. TD: 2109.5 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 9648                   Tundra Virden HZNTL 14-24-11-27 (WPM)  
 UWI: 102.14-24-011-27W1.00  
 UWI: 102.14-24-011-27W1.02

Licence Issued: 15-Nov-2013  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 9  
 Surface Location: 01A-25-11-27  
 Co-ords: 93.50m (N) of (S) boundary of Sec. 25  
           74.84m (W) of (E) boundary of Sec. 25  
 Grd Elev: 470.17 m  
 Proj. TD: 1539.2 m (Mississippian)  
 Field: Virden  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 9649                   Elcano Miniota 7-1-13-27 (WPM)  
 UWI: 100.07-01-013-27W1.00

Licence Issued: 15-Nov-2013  
 Licensee: ELCANO EXPLORATION INC.  
 Mineral Rights: ELCANO EXPLORATION INC.  
 Contractor: Partner Drilling Ltd. - Rig# 3  
 Surface Location: 07-01-13-27  
 Co-ords: 625.00m (N) of (S) boundary of Sec. 1  
           525.00m (W) of (E) boundary of Sec. 1  
 Grd Elev: 467.31 m  
 Proj. TD: 677 m (Devonian)  
 Area: Miniota  
 Classification: DEVELOPMENT (CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 9650                   Elcano Miniota 14-3-13-27 (WPM)  
 UWI: 100.14-03-013-27W1.00

Licence Issued: 19-Nov-2013  
 Licensee: ELCANO EXPLORATION INC.  
 Mineral Rights: ELCANO EXPLORATION INC.  
 Contractor: Partner Drilling Ltd. - Rig# 3  
 Surface Location: 14-03-13-27  
 Co-ords: 211.00m (S) of (N) boundary of Sec. 3  
           569.00m (E) of (W) boundary of Sec. 3  
 Grd Elev: 474.20 m  
 Proj. TD: 654 m (Devonian)  
 Area: Miniota  
 Classification: EXPLORATORY (OUTPOST)  
 Status: Location(LOC)

- Lic. No.: 9651                    CPEC Manson HZNTL A7-9-13-28 (WPM)  
 UWI: 102.07-09-013-28W1.00
- Licence Issued: 19-Nov-2013  
 Licensee: Crescent Point Energy  
 Mineral Rights: Crescent Point Energy  
 Contractor: Red Dog Drilling Inc. - Rig# 2  
 Surface Location: 05C-10-13-28  
 Co-ords: 695.00m (N) of (S) boundary of Sec. 10  
           55.03m (E) of (W) boundary of Sec. 10  
 Grd Elev: 492.21 m  
 Proj. TD: 1369 m (Mississippian)  
 Field: Manson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9652                    CPEC Manson HZNTL 5-16-13-28 (WPM)  
 UWI: 100.05-16-013-28W1.00
- Licence Issued: 19-Nov-2013  
 Licensee: Crescent Point Energy  
 Mineral Rights: Crescent Point Energy  
 Contractor: Red Dog Drilling Inc. - Rig# 2  
 Surface Location: 07A-16-13-28  
 Co-ords: 430.00m (N) of (S) boundary of Sec. 16  
           492.00m (W) of (E) boundary of Sec. 16  
 Grd Elev: 491.13 m  
 Proj. TD: 1605 m (Mississippian)  
 Field: Manson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9653                    Paradise Daly Sinclair Prov. HZNTL 15-29-9-29 (WPM)  
 UWI: 100.15-29-009-29W1.00
- Licence Issued: 19-Nov-2013  
 Licensee: Paradise Petroleums  
 Mineral Rights: Paradise Petroleums  
 Contractor: Ensign Canadian/Big Sky Drilling - Rig# 625  
 Surface Location: 13C-28-09-29  
 Co-ords: 180.00m (S) of (N) boundary of Sec. 28  
           45.00m (E) of (W) boundary of Sec. 28  
 Grd Elev: 538.57 m  
 Proj. TD: 1521.3 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

- Lic. No.: 9654                    618555 Pierson HZNTL 12-25-1-29 (WPM)  
 UWI: 100.12-25-001-29W1.00
- Licence Issued: 19-Nov-2013  
 Licensee: 618555 Saskatchewan Ltd.  
 Mineral Rights: 618555 Saskatchewan Ltd.  
 Contractor: To Be Determined - Rig# 0  
 Surface Location: 12C-30-01-28  
 Co-ords: 588.43m (S) of (N) boundary of Sec. 30  
           60.00m (E) of (W) boundary of Sec. 30  
 Grd Elev: 463.59 m  
 Proj. TD: 2552.39 m (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9655                    CPEC Manson HZNTL A2-3-13-28 (WPM)  
 UWI: 102.02-03-013-28W1.00
- Licence Issued: 19-Nov-2013  
 Licensee: Crescent Point Energy Corp  
 Mineral Rights: Crescent Point Energy Corp  
 Contractor: Red Dog Drilling Inc. - Rig# 2  
 Surface Location: 02A-10-13-28  
 Co-ords: 55.00m (N) of (S) boundary of Sec. 10  
           500.00m (W) of (E) boundary of Sec. 10  
 Grd Elev: 492.44 m  
 Proj. TD: 2213 m (Mississippian)  
 Field: Manson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9656                    CPEC Manson HZNTL B2-3-13-28 (WPM)  
 UWI: 103.02-03-013-28W1.00
- Licence Issued: 19-Nov-2013  
 Licensee: Crescent Point Energy Corp  
 Mineral Rights: Crescent Point Energy Corp  
 Contractor: Red Dog Drilling Inc. - Rig# 2  
 Surface Location: 02B-10-13-28  
 Co-ords: 65.00m (N) of (S) boundary of Sec. 10  
           685.00m (W) of (E) boundary of Sec. 10  
 Grd Elev: 493.17 m  
 Proj. TD: 2205 m (Mississippian)  
 Field: Manson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

- Lic. No.: 9657                    618555 Pierson HZNTL A11-34-1-28 (WPM)  
 UWI: 102.11-34-001-28W1.00
- Licence Issued: 20-Nov-2013  
 Licensee: 618555 Saskatchewan Ltd.  
 Mineral Rights: 618555 Saskatchewan Ltd.  
 Contractor: To Be Determined  
 Surface Location: 09A-33-01-28  
 Co-ords: 671.57m (S) of (N) boundary of Sec. 33  
           60.00m (W) of (E) boundary of Sec. 33  
 Grd Elev: 459.58 m  
 Proj. TD: 1703 m (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9658                    Corex Daly Sinclair HZNTL 4-25-9-29 (WPM)  
 UWI: 100.04-25-009-29W1.00
- Licence Issued: 20-Nov-2013  
 Licensee: Corex Resources Ltd.  
 Mineral Rights: Corex Resources Ltd.  
 Contractor: Precision Drilling - Rig# 205  
 Surface Location: 04A-30-09-28  
 Co-ords: 135.00m (N) of (S) boundary of Sec. 30  
           205.00m (W) of (E) boundary of Sec. 30  
 Grd Elev: 507.86 m  
 Proj. TD: 2491 m (Devonian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 9659                    Corex Daly Sinclair HZNTL A4-25-9-29 (WPM)  
 UWI: 102.04-25-009-29W1.00
- Licence Issued: 20-Nov-2013  
 Licensee: Corex Resources Ltd.  
 Mineral Rights: Corex Resources Ltd.  
 Contractor: Precision Drilling - Rig# 205  
 Surface Location: 04A-30-09-28  
 Co-ords: 155.00m (N) of (S) boundary of Sec. 30  
           205.00m (W) of (E) boundary of Sec. 30  
 Grd Elev: 508.10 m  
 Proj. TD: 2392 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)



Lic. No.: 9660

Corex Daly Sinclair HZNTL B4-25-9-29 (WPM)  
UWI: 103.04-25-009-29W1.00

Licence Issued: 20-Nov-2013  
Licensee: Corex Resources Ltd.  
Mineral Rights: Corex Resources Ltd.  
Contractor: Precision Drilling - Rig# 205  
Surface Location: 04A-30-09-28  
Co-ords: 175.00m (N) of (S) boundary of Sec. 30  
205.00m (W) of (E) boundary of Sec. 30  
Grd Elev: 508.17 m  
Proj. TD: 2396 m (Mississippian)  
Field: Daly Sinclair  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)

**WELL NAME CHANGES**

Lic. No.: 8857

From: EOG Pierson HZNTL 11-16-2-28 (WPM)  
To: EOG Pierson HZNTL 6-16-2-28 (WPM)