

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/11 – October 31/11)

<u>DRILLING ACTIVITY</u>	To October 31/11	To November 1/10	2010 Total
Drilling Licences Issued	539	509	632
Licences Cancelled	25	0	4
Vertical Wells Drilled	32	64	79
Horizontal Wells Drilled	390	365	436
Stratigraphic Test Holes Drilled	0	1	1
Wells Drilled - Total	422	430	516
No. of Metres Drilled	778 153	793 723	946 576
Wells Re-entered	7	0	0
Wells Being Drilled	15	6	1
No. of Active Rigs	20	9	1
Wells Licenced but Not Spudded	210	121	108
Wells Completed as Potential Oil Wells	408	383	460
Wells Abandoned Dry	8	12	19
Wells Drilled but Not Completed	0	1	0
Other Completions	6	34	37
New Wells on Production	169	177	359
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	16	14	23
Licences Cancelled	0	0	0
Kilometers Licenced	2 496	1899	2 249
Kilometers Run	1383	537	2 020
	2011	2010	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of August	530.14 (84.24)	476.33 (75.69)	
Month of September	556.76 (88.47)	460.52 (73.18)	
<u>OIL PRODUCTION (M3)</u>	2010	2009	
Month of December	190 933.3	148 610.3	
Cumulative Thru December 31	1 872 425.1	1 520 621.3	

WEEKLY WELL ACTIVITY REPORT**31 October 2011**

Lic. No.: 4651 Tundra South Reston 5-14-6-27 (WPM)
UWI: 100.05-14-006-27W1.00

Status: Abandoned Producer (ABD P)
Abandoned Producer: 22-Jul-2011

Lic. No.: 7159 EOG Waskada HZNTL A6-08-1-24 (WPM)
UWI: 103.06-08-001-24W1.00

Please note UWI and well name change
(Licenced as A6-8 drilled as A11-8-1-24)

Lic. No.: 7337 EOG Waskada HZNTL B10-17-1-25 (WPM)
UWI: 104.10-17-001-25W1.00

Status: Completing (COMP)
Completing: 26-Oct-2011

Lic. No.: 7570 Waskada Unit No. 18 Prov. HZNTL 14-16-1-25 (WPM)
UWI: 102.14-16-001-25W1.00

Status: Completing (COMP)
Completing: 01-Nov-2011

Lic. No.: 7768 EOG Waskada HZNTL 7-6-1-24 (WPM)
UWI: 100.07-06-001-24W1.00

Status: Completing (COMP)
Completing: 28-Oct-2011

Lic. No.: 7826 Kinwest 08 Mariner Birdtail 5-5-16-27 (WPM)
UWI: 100.05-05-016-27W1.00

Revision to Report of: 10-Jan-2011
Contractor: Tempco Drilling Company Inc. – Rig# 3

Spud Date: 30-Oct-2011
K.B. Elevation: 479.78 m
Surface Casing: 219.10 mm @ 141.00 m with 11.0 t
Status: Waiting On Cement (WOC)
Waiting On Cement: 31-Oct-2011

- Lic. No.: 7861 Waskada Unit No. 3 Prov. HZNTL 2-30-1-25 (WPM)
 UWI: 102.02-30-001-26W1.00
- Revision to Report of: 31-Jan-2011
 Contractor: Precision Drilling – Rig# 205
- Spud Date: 26-Oct-2011
 K.B. Elevation: 475.84 m
 Surface Casing: 219.10 mm @ 257.00 m with 17.5 t
 Finished Drilling: 29-Oct-2011
 Total Depth: 1648.00 m
 Status: Preparing To Run Casing (PREP CSG)
 Preparing To Run Casing: 31-Oct-2011
- Lic. No.: 7862 Waskada Unit No. 3 Prov. HZNTL A2-30-1-25 (WPM)
 UWI: 103.02-30-001-25W1.00
- Surface Casing: 219.10 mm @ 255.00 m with 22.0 t
 Intermediate Casing: 139.7 mm @ 1643.00 m with 42.3 t
 Finished Drilling: 23-Oct-2011
 Total Depth: 1643.00 m
 Rig Released: 26-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 26-Oct-2011
- Lic. No.: 7905 Kinwest 08 Mariner Birdtail 10-8-16-27 (WPM)
 UWI: 100.10-08-016-27W1.00
- Revision to Report of: 07-Feb-2011
 Contractor: Tempco Drilling Company Inc. – Rig# 3
- Spud Date: 25-Oct-2011
 K.B. Elevation: 479.40 m
 Surface Casing: 219.10 mm @ 141.00 m with 14.0 t
 Production Casing: Run
 Finished Drilling: 28-Oct-2011
 Total Depth: 550.00 m
 Rig Released: 29-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 29-Oct-2011
- Lic. No.: 7986 CNRL Pierson Prov. HZNTL 1-20-2-29 (WPM)
 UWI: 100.01-20-002-29W1.00
- Status: Completing (COMP)
 Completing: 31-Oct-2011

Lic. No.: 7991 Penn West Waskada HZNTL A13-33-1-25 (WPM)
 UWI: 103.13-33-001-25W1.00

Intermediate Casing: 139.7 mm @ 1655.00 m with 43.8 t
 Finished Drilling: 27-Oct-2011
 Total Depth: 1655.00m
 Rig Released: 28-Oct-2011
 Status: Waiting on Service Rig (WOSR)
 Waiting on Service Rig: 28-Oct-2011

Lic. No.: 7992 Penn West Waskada HZNTL B13-33-1-25 (WPM)
 UWI: 104.13-33-001-25W1.00

Revision to Report of: 09-May-2011
 Contractor: Ensign Drilling Inc. – Rig# 40

Spud Date: 29-Oct-2011
 K.B. Elevation: 477.11 m
 Surface Casing: 219.10 mm @ 255.00 m with 17.0 t
 Status: Testing BOP's (TEST BOP)
 Testing BOP's: 31-Oct-2011

Lic. No.: 8006 EOG Pierson HZNTL 15-28-1-28 (WPM)
 UWI: 100.15-28-001-28W1.00

Intermediate Casing: 139.7 mm @ 1775 m with 45.0 t
 Finished Drilling: 26-Oct-2011
 Total Depth: 1775.00 m
 Rig Released: 27-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 27-Oct-2011

Lic. No.: 8010 Legacy Coulter HZNTL 4-19-1-27 (WPM)
 UWI: 100.04-19-001-27W1.00

Intermediate Casing: 139.7 mm @ 2317.9 m with 60 t
 Finished Drilling: 27-Oct-2011
 Total Depth: 2320.00 m
 Rig Released: 31-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 31-Oct-2011

Lic. No.: 8024 EOG Pierson Prov. HZNTL 6-34-1-28 (WPM)
 UWI: 100.06-34-001-28W1.00

Status: Completing (COMP)
 Completing: 31-Oct-2011

Lic. No.: 8053 Waskada Unit No. 15 HZNTL 4-3-2-26 (WPM)
 UWI: 102.04-03-002-26W1.00

Status: Completing (COMP)
 Completing: 22-Oct-2011

- Lic. No.: 8054 Waskada Unit No. 15 HZNTL A4-3-2-26 (WPM)
 UWI: 103.04-03-002-26W1.00
- Status: Completing (COMP)
 Completing: 30-Oct-2011
- Lic. No.: 8069 Red Beds Pierson HZNTL 13-14-2-29 (WPM)
 UWI: 100.13-14-002-29W1.00
- Finished Drilling: 24-Oct-2011
 Total Depth: 2137.00 m
 Rig Released: 26-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 26-Oct-2011
- Lic. No.: 8087 Legacy Pierson HZNTL 2-26-1-28 (WPM)
 UWI: 100.02-26-001-28W1.00
- Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 31-Oct-2011
- Lic. No.: 8094 Reliable South Kirkella HZNTL 8-22-11-29 (WPM)
 UWI: 100.08-22-011-29W1.00
- Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 31-Oct-2011
- Lic. No.: 8104 Paradise Daly Sinclair HZNTL 3-24-9-29 (WPM)
 UWI: 100.03-24-009-29W1.00
- Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011
- Lic. No.: 8110 Reliable Elkhorn HZNTL 8-10-12-28 (WPM)
 UWI: 100.08-09-012-28W1.00 – Stratigraphic Test Hole
- Addendum to Report of: 24-Oct-2011
- Finished Drilling: 21-Oct-2011**
Total Depth: 805.00
Status: Abandoned Stratigraphic Test Hole (ABD STH)
Abd Stratigraphic Test Hole: 22-Oct-2011
- UWI: 100.08-10-012-28W1.02 – Horizontal Section
- Kick-Off Date: 22-Oct-2011**
Kick-Off Point: 502 m
- Intermediate Casing: Run
 Finished Drilling: 28-Oct-2011
 Total Depth: 2266.00 m
 Rig Released: 31-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 31-Oct-2011

Lic. No.: 8125 Waskada Unit No. 4 HZNTL 3-24-1-26 (WPM)
 UWI: 102.03-24-001-26W1.00

Status: Completing (COMP)
 Completing: 30-Oct-2011

Lic. No.: 8126 Waskada Unit No. 4 HZNTL 6-24-1-26 (WPM)
 UWI: 102.06-24-001-26W1.00

Intermediate Casing: 139.7 mm @ 1762.92 m with 55.5 t
 Finished Drilling: 24-Oct-2011
 Total Depth: 1890.00 m
 Rig Released: 26-Oct-2011
 Status: Completing (COMP)
 Completing: 29-Oct-2011

Lic. No.: 8159 Legacy Coulter Prov. HZNTL 13-34-1-27 (WPM)
 UWI: 100.13-34-001-27W1.00

Status: Completing (COMP)
 Completing: 24-Oct-2011

Lic. No.: 8171 Tundra Elkhorn HZNTL 9-6-11-28 (WPM)
 UWI: 100.09-06-011-28W1.00

Intermediate Casing: 139.7 mm @ 2433.00 m with 45.6 t
 Finished Drilling: 29-Oct-2011
 Total Depth: 2433.00 m
 Rig Released: 30-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 30-Oct-2011

Lic. No.: 8179 Tundra Daly Sinclair Prov. SWD REA13-36-9-29 (WPM)
 UWI: 102.13-36-009-29W1.02

Reentry Date: 29-Aug-2011
 K.B. Elevation: 527.20 m
 Finished Drilling: 18-Sep-2011
 Original Total Depth: 832.00 m
 New Total Depth: 826.00 m
 Rig Released: 22-Sep-2011
 Status: Completing (COMP)
 Completing: 22-Sep-2011

Lic. No.: 8190 North Virden Scallion Unit No. 1 HZNTL 13-34-11-26 (WPM)
 UWI: 102.13-34-011-26W1.00

Surface Casing: 244.50 mm @ 303.00 m with 25.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011

Lic. No.: 8196 CNRL Pierson HZNTL 9-12-2-29 (WPM)
 UWI: 102.09-12-002-29W1.00

Intermediate Casing: 139.7 mm @ 1738 m with 44.2 t
 Finished Drilling: 25-Oct-2011
 Total Depth: 1738.00 m
 Rig Released: 27-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 27-Oct-2011

Lic. No.: 8207 Kinwest 08 Mariner Birdtail 15-6-16-27 (WPM)
 UWI: 100.15-06-016-27W1.00

Production Casing: Run
 Finished Drilling: 24-Oct-2011
 Total Depth: 564.00 m
 Rig Released: 25-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 25-Oct-2011

Lic. No.: 8208 ARC Waskada Prov. HZNTL 1-4-1-24 (WPM)
 UWI: 102.01-04-001-24W1.00

Intermediate Casing: 139.7 mm @ 1626.00 m with 43.1 t
 Finished Drilling: 27-Oct-2011
 Total Depth: 1627.00 m
 Rig Released: 29-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 29-Oct-2011

Lic. No.: 8209 Sinclair Unit No. 6 HZNTL 1-27-8-29 (WPM)
 UWI: 102.01-27-008-29W1.00

Status: Completing (COMP)
 Completing: 31-Oct-2011

Lic. No.: 8213 Interwest Daly Sinclair Prov. 6-32-9-29 (WPM)
 UWI: 100.06-32-009-29W1.00

Status: Completing (COMP)
 Completing: 25-Oct-2011

Lic. No.: 8215 618555 Lyleton SWD 16-33-1-28 (WPM)
 UWI: 102.16-33-001-28W1.00

Reentry Date: 05-Oct-2011
 K.B. Elevation: 461.42 m
 Finished Drilling: 07-Oct-2011
 Original Total Depth: 1049.00 m
 New Total Depth: 1114.00 m
 Rig Released: 12-Oct-2011
 Status: Completing (COMP)
 Completing: 12-Oct-2011

Lic. No.: 8228 Waskada Unit No. 14 HZNTL B1-32-1-25 (WPM)
 UWI: 104.01-32-001-25W1.00

Spud Date: 27-Oct-2011
 K.B. Elevation: 475.67 m
 Surface Casing: 219.10 mm @ 254.00 m with 18.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011

Lic. No.: 8232 Interwest Daly Sinclair Prov. 11-32-9-29 (WPM)
 UWI: 100.11-32-009-29W1.00

Status: Completing (COMP)
 Completing: 24-Oct-2011

Lic. No.: 8233 Interwest Daly Sinclair Prov. 3-32-9-29 (WPM)
 UWI: 100.03-32-009-29W1.00

Status: Completing (COMP)
 Completing: 26-Oct-2011

Lic. No.: 8239 Sinclair Unit No. 6 HZNTL A12-28-8-29 (WPM)
 UWI: 103.12-28-008-29W1.00

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 31-Oct-2011

Lic. No.: 8240 Tundra Daly Sinclair Prov. SWD RE11-30-10-28 (WPM)
 UWI: 100.11-30-010-28W1.02

Reentry Date: 17-Oct-2011
 K.B. Elevation: 520.50 m
 Finished Drilling: 20-Oct-2011
 Original Total Depth: 834.00 m
 New Total Depth: 821.00 m
 Rig Released: 24-Oct-2011
 Status: Completing (COMP)
 Completing: 24-Oct-2011

Lic. No.: 8241 Fort Calgary East Manson Prov. HZNTL 4-29-13-28 (WPM)
 UWI: 100.04-29-013-28W1.00

Finished Drilling: 25-Oct-2011
 Total Depth: 1567.00 m
 Rig Released: 26-Oct-2011
 Status: Completing (COMP)
 Completing: 29-Oct-2011

Lic. No.: 8242 Fort Calgary East Manson Prov. HZNTL 5-29-13-28 (WPM)
 UWI: 100.05-29-013-28W1.00

Status: Completing (COMP)
 Completing: 28-Oct-2011

Lic. No.: 8243 CNRL Pierson HZNTL 5-18-2-29 (WPM)
 UWI: 100.05-18-002-29W1.00

Revision to Report of: 19-Sep-2011
 Contractor: Champion Drilling Ltd. – Rig# 51

Spud Date: 28-Oct-2011
 K.B. Elevation: 481.87 m
 Surface Casing: 244.50 mm @ 172.50 m with 22.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011

Lic. No.: 8247 Atikwa Pierson HZNTL 13-23-1-28 (WPM)
 UWI: 100.13-23-001-28W1.00

Status: Completing (COMP)
 Completing: 22-Oct-2011

Lic. No.: 8251 EOG Waskada HZNTL 10-9-1-25 (WPM)
 UWI: 100.10-09-001-25W1.00

Main Hole Commenced: 27-Oct-2011
 K.B. Elevation: 472.78 m
 Intermediate Casing: 139.7 mm @ 1747 m with 45.0 t
 Finished Drilling: 29-Oct-2011
 Total Depth: 1747.00 m
 Rig Released: 30-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 30-Oct-2011

Lic. No.: 8252 EOG Waskada HZNTL A10-9-1-25 (WPM)
 UWI: 102.10-09-001-25W1.00

Main Hole Commenced: 30-Oct-2011
 K.B. Elevation: 472.89
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011

Lic. No.: 8260 EOG Waskada HZNTL 15-9-1-25 (WPM)
 UWI: 100.15-09-001-25W1.00

Intermediate Casing: 139.7 mm @ 1723.00 m with 45.0 t
 Finished Drilling: 25-Oct-2011
 Total Depth: 1723.00 m
 Rig Released: 26-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 26-Oct-2011

Lic. No.: 8266 Waskada LAm Unit No. 1 HZNTL A9-24-1-26 (WPM)
 UWI: 103.09-24-001-26W1.00

Revision to Report of: 03-Oct-2011
 UWI originally shown as 103.09-24-001-~~25~~W1.00

- Lic. No.: 8270 Atikwa Coulter HZNTL 15-30-1-27 (WPM)
UWI: 100.15-30-001-27W1.00
- Revision to Report of: 26-Sep-2011
Contractor: CanElson Drilling Inc. – Rig# 21
- Spud Date: 26-Oct-2011
K.B. Elevation: 457.96 m
Surface Casing: 219.10 mm @ 157.50 m with 13.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 31-Oct-2011
- Lic. No.: 8272 Tundra Daly Sinclair HZNTL 4-17-10-28 (WPM)
UWI: 100.04-17-010-28W1.00
- Intermediate Casing: 139.7 mm @ 939.46 m with 20.3 t
Finished Drilling: 24-Oct-2011
Total Depth: 2174.00 m
Rig Released: 26-Oct-2011
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 26-Oct-2011
- Lic. No.: 8273 Sinclair Unit No. 6 Prov. HZNTL 16-34-8-29 (WPM)
UWI: 102.16-34-008-29W1.00
- Intermediate Casing: 177.80 mm @ 1044.70 m with 14.7 t
Finished Drilling: 29-Oct-2011
Total Depth: 2329.00 m
Rig Released: 30-Oct-2011
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 30-Oct-2011
- Lic. No.: 8279 Tundra Daly Sinclair Prov. HZNTL A16-12-9-29 (WPM)
UWI: 102.16-12-009-29W1.00
- Spud Date: 31-Oct-2011
K.B. Elevation: 524.17 m
Surface Casing: 244.50 mm @ 135.50 m with 12.6 t
Status: Drilling Ahead (DR)
Drilling Ahead: 31-Oct-2011
- Lic. No.: 8292 Atikwa Pierson HZNTL 6-24-2-29 (WPM)
UWI: 100.06-24-002-29W1.00
- Intermediate Casing: 139.7 mm @ 1700.50 m with 43.0 t
Finished Drilling: 25-Oct-2011
Total Depth: 1703.00 m
Rig Released: 26-Oct-2011
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 26-Oct-2011

- Lic. No.: 8296 T. Bird South Kirkella HZNTL 13-21-11-29 (WPM)
 UWI: 100.13-21-011-29W1.00
- Revision to Report of: 03-Oct-2011
 Contractor: Vortex Drilling Ltd. – Rig# 2
- Spud Date: 25-Oct-2011
 K.B. Elevation: 536.25 m
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011
- Lic. No.: 8302 Fort Calgary East Manson Prov. HZNTL 2-29-13-28 (WPM)
 UWI: 102.02-29-013-28W1.00
- Spud Date: 26-Oct-2011
 K.B. Elevation: 491.68 m
 Surface Casing: 244.50 mm @ 145.00 m with 16.0 t
 Intermediate Casing: Run
 Status: Testing BOP's (TEST BOP)
 Testing BOP's: 31-Oct-2011
- Lic. No.: 8305 Penn West Waskada HZNTL B7-35-1-26 (WPM)
 UWI: 104.07-35-001-26W1.00
- Revision to Report of: 11-Oct-2011
 Contractor: Precision Drilling – Rig# 156
- Spud Date: 28-Oct-2011
 K.B. Elevation: 472.32 m
 Surface Casing: 219.10 mm @ 251.00 m with 15.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011
- Lic. No.: 8307 Tundra et al Daly Sinclair HZNTL 3-19-8-29 (WPM)
 UWI: 100.03-19-008-29W1.00
- Finished Drilling: 26-Oct-2011
 Total Depth: 2519.00 m
 Rig Released: 28-Oct-2011
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 28-Oct-2011
- Lic. No.: 8308 Tundra et al Daly Sinclair Prov. HZNTL 8-6-10-28 (WPM)
 UWI: 100.08-06-010-28W1.00
- Status: Completing (COMP)
 Completing: 28-Oct-2011
- Lic. No.: 8311 Tundra Daly Sinclair Prov. HZNTL 11-34-9-29 (WPM)
 UWI: 102.11-34-009-29W1.00
- Spud Date: 28-Oct-2011
 K.B. Elevation: 531.67 m
 Surface Casing: 244.50 mm @ 140.00 m with 13.0 t

Status: Drilling Ahead (DR)
Drilling Ahead: 31-Oct-2011

- Lic. No.: 8313 Tundra Daly Sinclair HZNTL 15-35-9-29 (WPM)
 UWI: 100.15-35-009-29W1.00
- Spud Date: 26-Oct-2011
 K.B. Elevation: 526.16 m
 Surface Casing: 244.50 mm @ 139.00 m with 12.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011
- Lic. No.: 8316 Antler River Daly Sinclair HZNTL 13-6-10-29 (WPM)
 UWI: 100.13-06-010-29W1.00
- Intermediate Casing: 178.00 mm @ 1079.00 m with 14.8 t
 Finished Drilling: 31-Oct-2011
 Total Depth: 1662.00 m
 Status: Waiting On Orders (WOO)
 Waiting On Orders: 31-Oct-2011
- Lic. No.: 8318 Fort Calgary East Manson Prov. HZNTL 12-29-13-28 (WPM)
102.09-29-013-28W1.00 – Stratigraphic Test Hole
102.12-29-013-28W1.02 – Horizontal Section
- Please note new UWI and Revised UWI
 (Vertical portion is a stratigraphic test hole)
- Lic. No.: 8324 EOG Waskada HZNTL 1-21-1-25 (WPM)
 UWI: 102.01-21-001-25W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 03A-21-01-25
 Co-ords: 94.91m (N) of (S) boundary of Sec. 21
 603.00m (E) of (W) boundary of Sec. 21
 Grd Elev: 470.66 m
 Proj. TD: 1735 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 8325 EOG Waskada HZNTL A1-21-1-25 (WPM)
 UWI: 103.01-21-001-25W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 03D-21-01-25
 Co-ords: 394.83m (N) of (S) boundary of Sec. 21
 603.40m (E) of (W) boundary of Sec. 21
 Grd Elev: 470.93 m
 Proj. TD: 1735 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8326 EOG Waskada HZNTL 8-21-1-25 (WPM)
 UWI: 102.08-21-001-25W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 11A-21-01-25
 Co-ords: 768.27m (S) of (N) boundary of Sec. 21
 603.99m (E) of (W) boundary of Sec. 21
 Grd Elev: 470.01 m
 Proj. TD: 1735 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8327 EOG Waskada HZNTL 9-21-1-25 (WPM)
 UWI: 102.09-21-001-25W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 11A-21-01-25
 Co-ords: 753.29m (S) of (N) boundary of Sec. 21
 604.00m (E) of (W) boundary of Sec. 21
 Grd Elev: 470.10 m
 Proj. TD: 1735 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 8328 EOG Waskada HZNTL A9-21-1-25 (WPM)
 UWI: 103.09-21-001-25W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 14A-21-01-25
 Co-ords: 355.42m (S) of (N) boundary of Sec. 21
 604.43m (E) of (W) boundary of Sec. 21
 Grd Elev: 470.68 m
 Proj. TD: 1735 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8329 EOG Waskada HZNTL 16-21-1-25 (WPM)
 UWI: 102.16-21-001-25W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 14A-21-01-25
 Co-ords: 340.42m (S) of (N) boundary of Sec. 21
 604.45m (E) of (W) boundary of Sec. 21
 Grd Elev: 470.78 m
 Proj. TD: 1735 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8330 EOG Waskada HZNTL A16-21-1-25 (WPM)
 UWI: 103.16-21-001-25W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 14D-21-01-25
 Co-ords: 138.87m (S) of (N) boundary of Sec. 21
 604.66m (E) of (W) boundary of Sec. 21
 Grd Elev: 470.66 m
 Proj. TD: 1735 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 8331 EOG Waskada HZNTL 1-5-1-24 (WPM)
 UWI: 100.01-05-001-24W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 06B-05-01-24
 Co-ords: 496.63m (N) of (S) boundary of Sec. 5
 555.71m (E) of (W) boundary of Sec. 5
 Grd Elev: 483.01 m
 Proj. TD: 1645 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8332 EOG Waskada HZNTL 3-5-1-24 (WPM)
 UWI: 102.03-05-001-24W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 01D-06-01-24
 Co-ords: 385.41m (N) of (S) boundary of Sec. 6
 124.91m (W) of (E) boundary of Sec. 6
 Grd Elev: 478.97 m
 Proj. TD: 1645 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8333 EOG Waskada HZNTL A3-5-1-24 (WPM)
 UWI: 103.03-05-001-24W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 01D-06-01-24
 Co-ords: 400.41m (N) of (S) boundary of Sec. 6
 124.91m (W) of (E) boundary of Sec. 6
 Grd Elev: 479.10 m
 Proj. TD: 1645 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 8334 EOG Waskada HZNTL 6-5-1-24 (WPM)
 UWI: 102.06-05-001-24W1.00
- Licence Issued: 25-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 08A-06-01-24
 Co-ords: 415.41m (N) of (S) boundary of Sec. 6
 124.91m (W) of (E) boundary of Sec. 6
 Grd Elev: 479.19 m
 Proj. TD: 1645 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8335 EOG Waskada HZNTL 8-5-1-24 (WPM)
 UWI: 102.08-05-001-24W1.00
- Licence Issued: 26-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 06B-05-01-24
 Co-ords: 511.63m (N) of (S) boundary of Sec. 5
 555.72m (E) of (W) boundary of Sec. 5
 Grd Elev: 482.87 m
 Proj. TD: 1645 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8336 EOG Waskada HZNTL A8-5-1-24 (WPM)
 UWI: 103.08-05-001-24W1.00
- Licence Issued: 26-Oct-2011
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 06B-05-01-24
 Co-ords: 526.63m (N) of (S) boundary of Sec. 5
 555.74m (E) of (W) boundary of Sec. 5
 Grd Elev: 482.90 m
 Proj. TD: 1645 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 8337 Kinwest 08 Mariner Birdtail 7-7-16-27 (WPM)
 UWI: 100.07-07-016-27W1.00
- Licence Issued: 26-Oct-2011
 Licensee: Kinwest 2008 Energy Inc.
 Mineral Rights: Kinwest 2008 Energy Inc.
 Contractor: Tempco Drilling Company Inc. - Rig# 3
 Surface Location: 07-07-16-27
 Co-ords: 573.54m (N) of (S) boundary of Sec. 7
 603.91m (W) of (E) boundary of Sec. 7
 Grd Elev: 471.21 m
 Proj. TD: 575 m (Devonian)
 Field: Birdtail
 Classification: DEVELOPMENT (CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8338 CNRL Pierson Prov. HZNTL 1-14-2-29 (WPM)
 UWI: 100.01-14-002-29W1.00
- Licence Issued: 26-Oct-2011
 Licensee: Canadian Natural Resources
 Mineral Rights: Canadian Natural Resources
 Contractor: Champion Drilling Ltd. - Rig# 51
 Surface Location: 03D-14-02-29
 Co-ords: 205.00m (N) of (S) boundary of Sec. 14
 630.00m (E) of (W) boundary of Sec. 14
 Grd Elev: 465.65 m
 Proj. TD: 1774 m (Triassic)
 Field: Pierson
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8339 CNRL Pierson HZNTL 1-7-2-29 (WPM)
 UWI: 100.01-07-002-29W1.00
- Licence Issued: 28-Oct-2011
 Licensee: Canadian Natural Resources
 Mineral Rights: Canadian Natural Resources
 Contractor: Champion Drilling Ltd. - Rig# 51
 Surface Location: 03D-07-02-29
 Co-ords: 250.00m (N) of (S) boundary of Sec. 7
 689.00m (E) of (W) boundary of Sec. 7
 Grd Elev: 475.31 m
 Proj. TD: 1737 m (Triassic)
 Field: Pierson
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 8340 CNRL Pierson Prov. HZNTL 8-14-2-29 (WPM)
UWI: 102.08-14-002-29W1.00
- Licence Issued: 28-Oct-2011
Licensee: Canadian Natural Resources
Mineral Rights: Canadian Natural Resources
Contractor: Champion Drilling Ltd. - Rig# 51
Surface Location: 08A-15-02-29
Co-ords: 600.00m (N) of (S) boundary of Sec. 15
130.00m (W) of (E) boundary of Sec. 15
Grd Elev: 467.15 m
Proj. TD: 2375 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)
- Lic. No.: 8341 EOG Waskada HZNTL 9-8-1-25 (WPM)
UWI: 100.09-08-001-25W1.00
- Licence Issued: 28-Oct-2011
Licensee: EOG RESOURCES CANADA INC.
Mineral Rights: EOG RESOURCES CANADA INC.
Contractor: Precision Drilling (1987) Ltd. - Rig# 195
Surface Location: 11D-08-01-25
Co-ords: 589.17m (S) of (N) boundary of Sec. 8
703.08m (E) of (W) boundary of Sec. 8
Grd Elev: 467.15 m
Proj. TD: 1650 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)
- Lic. No.: 8342 Waskada Unit No. 2 HZNTL A14-26-1-26 (WPM)
UWI: 103.14-26-001-26W1.00
- Licence Issued: 28-Oct-2011
Licensee: Penn West Petroleum Ltd.
Mineral Rights: Penn West Petroleum Ltd.
Contractor: Big Sky Drilling - Rig# 37
Surface Location: 16A-27-01-26
Co-ords: 290.88m (S) of (N) boundary of Sec. 27
201.14m (W) of (E) boundary of Sec. 27
Grd Elev: 463.82 m
Proj. TD: 1731 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

- Lic. No.: 8343 Waskada Unit No. 2 HZNTL B14-26-1-26 (WPM)
 UWI: 104.14-26-001-26W1.00
- Licence Issued: 28-Oct-2011
 Licensee: Penn West Petroleum Ltd.
 Mineral Rights: Penn West Petroleum Ltd.
 Contractor: Big Sky Drilling - Rig# 37
 Surface Location: 16A-27-01-26
 Co-ords: 305.88m (S) of (N) boundary of Sec. 27
 201.14m (W) of (E) boundary of Sec. 27
 Grd Elev: 463.80 m
 Proj. TD: 1726 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 8344 ARC Waskada HZNTL 5-4-1-24 (WPM)
 UWI: 102.05-04-001-24W1.00
- Licence Issued: 28-Oct-2011
 Licensee: ARC Resources Ltd.
 Mineral Rights: ARC Resources Ltd.
 Contractor: Quintera Drilling - Rig# 7
 Surface Location: 07B-04-01-24
 Co-ords: 420.00m (N) of (S) boundary of Sec. 4
 683.70m (W) of (E) boundary of Sec. 4
 Grd Elev: 502.04 m
 Proj. TD: 1677 m (Jurassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Spud Date: 30-Oct-2011
 K.B. Elevation: 507.88 m
 Surface Casing: 219.10 mm @ 169.00 m with 15.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 31-Oct-2011
- Lic. No.: 8345 ARC Waskada Prov. HZNTL A3-11-1-24 (WPM)
 UWI: 102.03-11-001-24W1.00
- Licence Issued: 28-Oct-2011
 Licensee: Arc Resources Ltd.
 Mineral Rights: Arc Resources Ltd.
 Contractor: Quintera Drilling - Rig# 7
 Surface Location: 01A-10-01-24
 Co-ords: 150.00m (N) of (S) boundary of Sec. 10
 120.00m (W) of (E) boundary of Sec. 10
 Grd Elev: 521.54 m
 Proj. TD: 1656 m (Jurassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 8346

Tundra South Kirkella HZNTL 5-4-11-29 (WPM)
UWI: 100.05-04-011-29W1.00

Licence Issued: 28-Oct-2011
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Tundra Oil & Gas Partnership
Contractor: CanElson Drilling Inc. - Rig# 28
Surface Location: 08A-04-11-29
Co-ords: 555.00m (N) of (S) boundary of Sec. 4
60.00m (W) of (E) boundary of Sec. 4
Grd Elev: 533.47 m
Proj. TD: 2239.2 m (Mississippian)
Area: South Kirkella
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

WELL NAME CHANGES

Lic. No. 7159

From: EOG Waskada HZNTL A7-8-1-24 (WPM)
To: EOG Waskada HZNTL A11-8-1-24 (WPM)