

Innovation, Energy and Mines

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/10 – December 13/10)

<u>DRILLING ACTIVITY</u>	To Dec. 13/10	To Dec. 14/09	2009 Total
Drilling Licences Issued	609	268	297
Licences Cancelled	0	10	13
Vertical Wells Drilled	75	50	53
Horizontal Wells Drilled	425	205	207
Stratigraphic Test Holes Drilled	1	0	0
Wells Drilled - Total	501	255	260
No. of Metres Drilled	920 856	477 572	482 963
Wells Re-entered	0	3	3
Wells Being Drilled	10	3	1
No. of Active Rigs	15	3	1
Wells Licenced but Not Spudded	112	33	52
Wells Completed as Potential Oil Wells	444	251	256
Wells Abandoned Dry	15	7	7
Wells Drilled but Not Completed	5	0	0
Other Completions	37	0	0
New Wells on Production	190	187	226
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	23	15	15
Licences Cancelled	0	0	0
Kilometers Licenced	2 188	2 539	2 096
Kilometers Run	728	837	1 611
	2010	2009	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of October	449.85 (71.49)	479.10 (76.13)	
Month of November	506.57 (80.50)	485.35 (77.13)	
	2010	2009	
<u>OIL PRODUCTION (M3)</u>			
Month of September	136 210.0	131 233.6	
Cumulative Thru September 30	1 290 307.9	1 094 767.6	

WEEKLY WELL ACTIVITY REPORT**13 December 2010**

Lic. No.: 7125 EOG Waskada HZNTL B11-3-1-24 (WPM)
UWI: 103.11-03-001-24W1.00

Status: Completing (COMP)
Completing: 10-Dec-2010

Lic. No.: 7297 EOG Waskada HZNTL 2-17-1-25 (WPM)
UWI: 100.02-17-001-25W1.00

Spud Date: 10-Dec-2010
Surface Casing: 219.10 mm @ 161.25 m with 10.0 t
Surface Csg Rig Released: 10-Dec-2010
Status: Surface Casing Set (SCS)
Surface Casing Set: 10-Dec-2010

Lic. No.: 7298 EOG Waskada HZNTL A2-17-1-25 (WPM)
UWI: 102.02-17-001-25W1.00

Surface Casing: 219.10 mm @ 159.43 m with 11.0 t
Surface Csg Rig Released: 09-Dec-2010
Status: Surface Casing Set (SCS)
Surface Casing Set: 09-Dec-2010

Lic. No.: 7370 Highrock South Linklater Prov. 16-14-6-28 (WPM)
UWI: 100.16-14-006-28W1.00

Revision to Report of: 31-May-2010
Contractor: **CanElson Drilling Inc. – Rig # 16**

Spud Date: 09-Dec-2010
K.B. Elevation: 479.00 m
Surface Casing: 219.10 mm @ 171.00 m with 12.6 t
Finished Drilling: 12-Dec-2010
Total Depth: 933.00 m
Status: Drill Stem Test (DST)
Drill Stem Test: 13-Dec-2010

Lic. No.: 7396 Paradise Daly Sinclair 7-23-9-29 (WPM)
 UWI: 100.07-23-009-29W1.00

Finished Drilling: 06-Dec-2010
 Total Depth: 938.00 m
 Production Casing: 139.7 mm @ 938.0 m with 13.0 t
 Rig Released: 07-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Dec-2010

Lic. No.: 7415 Sinclair Unit No. 3 Prov. HZNTL WIW A5-2-8-29 (WPM)
 UWI: 103.05-02-008-29W1.00

Status: Completing (COMP)
 Completing: 09-Dec-2010

Lic. No.: 7429 Penn West Waskada HZNTL 6-1-1-24 (WPM)
 UWI: 100.06-01-001-24W1.00

Finished Drilling: 06-Dec-2010
 Total Depth: 1670.00 m
 Intermediate/Production Casing: Run
 Rig Released: 08-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Dec-2010

Lic. No.: 7483 Sinclair Unit No. 2 HZNTL WIW 9-30-7-28 (WPM)
 UWI: 102.09-30-007-28W1.00

Status: Completing (COMP)
 Completing: 03-Sep-2010

Lic. No.: 7567 EOG Waskada HZNTL 8-16-1-25 (WPM)
 UWI: 102.08-16-001-25W1.00

Spud Date: 10-Dec-2010
 Surface Casing: 219.10 mm @ 157.80 m with 10.0 t
 Surface Csg Rig Released: 11-Dec-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 11-Dec-2010

Lic. No.: 7568 EOG Waskada HZNTL A8-16-1-25 (WPM)
 UWI: 103.08-16-001-25W1.00

Spud Date: 11-Dec-2010
 Surface Casing: 219.10 mm @ 152.38 m with 10.0 t
 Surface Csg Rig Released: 12-Dec-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 12-Dec-2010

Lic. No.: 7569 EOG Waskada HZNTL B8-16-1-25 (WPM)
 UWI: 104.08-16-001-25W1.00

Spud Date: 11-Dec-2010
 Surface Casing: 219.10 mm @ 158.84 m with 10.0 t
 Surface Csg Rig Released: 11-Dec-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 11-Dec-2010

Lic. No.: 7602 Tundra Daly Sinclair HZNTL 8-10-8-28 (WPM)
 UWI: 100.08-10-008-28W1.00

Intermediate Casing: 177.8 mm @ 1001.00 m with 13.15 t
 Finished Drilling: 09-Dec-2010
 Total Depth: 2232.00 m
 Rig Released: 10-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Dec-2010

Lic. No.: 7610 CNRL Pierson HZNTL 1-25-2-29 (WPM)
 UWI: 100.01-25-002-29W1.00

Status: Completing (COMP)
 Completing: 07-Dec-2010

Lic. No.: 7615 Penn West Waskada HZNTL 8-14-2-25 (WPM)
 UWI: 102.08-14-002-25W1.00

Spud Date: 09-Dec-2010
 K.B. Elevation: 478.54 m
 Surface Casing: 219.10 mm @ 253.00 m with 18.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 13-Dec-2010

Lic. No.: 7637 Penn West Waskada HZNTL 7-4-2-25 (WPM)
 UWI: 102.07-04-002-25W1.00

Status: Completing (COMP)
 Completing: 09-Dec-2010

Lic. No.: 7653 Fort Calgary East Manson Prov. 2-29-13-28 (WPM)
 UWI: 100.02-29-013-28W1.00

Rig Released: 07-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Dec-2010

Lic. No.: 7654 Penn West Waskada HZNTL 12-33-1-25 (WPM)
 UWI: 102.12-33-001-25W1.00

Status: Completing (COMP)
 Completing: 09-Dec-2010

- Lic. No.: 7655 Penn West Waskada HZNTL 13-33-1-25 (WPM)
UWI: 102.13-33-001-25W1.00
- Status: Completing (COMP)
Completing: 10-Dec-2010
- Lic. No.: 7662 Tundra Daly Sinclair HZNTL 8-22-8-28 (WPM)
UWI: 100.08-22-008-28W1.00
- Status: Completing (COMP)
Completing: 09-Dec-2010
- Lic. No.: 7670 Tundra et al Daly Sinclair Prov. HZNTL 12-4-9-29 (WPM)
UWI: 102.12-04-009-29W1.00
- Status: Completing (COMP)
Completing: 09-Dec-2010
- Lic. No.: 7672 Tundra Daly Sinclair HZNTL 16-5-9-29 (WPM)
UWI: 100.16-05-009-29W1.00
- Status: Completing (COMP)
Completing: 09-Dec-2010
- Lic. No.: 7696 Red Beds Pierson HZNTL 16-14-2-29 (WPM)
UWI: 100.14-14-002-29W1.00 – Stratigraphic Test Hole
- Revision to Report of: 08-Nov-2010
Contractor: **Trinidad Drilling Ltd. – Rig # 14**
- Spud Date: 08-Dec-2010
K.B. Elevation: 471.05 m
Surface Casing: 219.10 mm @ 139.00 m with 12.0 t
Finished Drilling: 10-Dec-2010
Total Depth: 1065.00 m
- Status: Abandoned Stratigraphic Test Hole (ABD STH)
Abd Stratigraphic Test Hole: 13-Dec-2010
- UWI: 100.16-14-002-29W1.02 – HZNTL Section**
- Kick-Off Date: 13-Dec-2010
Kick-Off Point: 790.00 m
Status: Drilling Ahead (DR)
Drilling Ahead: 13-Dec-2010

Lic. No.: 7697 Tundra Daly Sinclair HZNTL 16-8-9-29 (WPM)
 UWI: 100.16-08-009-29W1.00

Revision to Report of: 15-Nov-2010
 Contractor: Trinidad Drilling Ltd. – Rig # 65

Finished Drilling: 09-Dec-2010
 Total Depth: 2326.00 m
 Rig Released: 10-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Dec-2010

Lic. No.: 7707 Waskada Unit No. 3 HZNTL A1-5-2-25 (WPM)
 UWI: 103.01-05-002-25W1.00

Finished Drilling: 07-Dec-2010
 Total Depth: 1602.00 m
 Production Casing: 139.7 mm @ 1602.00 m with 40.0 t
 Rig Released: 08-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Dec-2010

Lic. No.: 7709 Fort Calgary East Manson Prov. 15-20-13-28 (WPM)
 UWI: 100.15-20-013-28W1.00

Spud Date: 13-Dec-2010
 K.B. Elevation: 494.73 m
 Surface Casing: 177.80 mm @ 140.00 m with 7.0 t
 Status: Waiting On Cement (WOC)
 Waiting On Cement: 13-Dec-2010

Lic. No.: 7722 T. Bird South Kirkella HZNTL 3-9-11-29 (WPM)
 UWI: 102.03-09-011-29W1.00

Status: Completing (COMP)
 Completing: 13-Dec-2010

Lic. No.: 7726 Tundra St. Lazare 15-32-17-28 (WPM)
 UWI: 100.15-32-017-28W1.00

Status: Completing (COMP)
 Completing: 08-Dec-2010

Lic. No.: 7728 Waskada Unit No. 3 HZNTL A8-5-2-25 (WPM)
 UWI: 103.08-05-002-25W1.00

Finished Drilling: 07-Dec-2010
 Total Depth: 1597.00 m
 Production Casing: 139.7 mm @ 1597.00 m with 42.50 t
 Rig Released: 09-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 09-Dec-2010

- Lic. No.: 7729 Waskada Unit No. 3 HZNTL B8-5-2-25 (WPM)
 UWI: 104.08-05-002-25W1.00
- Spud Date: 09-Dec-2010
 K.B. Elevation: 475.04 m
 Surface Casing: 219.10 mm @ 255.00 m with 18.5 t
 Finished Drilling: 12-Dec-2010
 Total Depth: 1597.00 m
 Status: Running Casing (CSG)
 Running Casing: 13-Dec-2010
- Lic. No.: 7735 EOG Waskada HZNTL 1-16-1-25 (WPM)
 UWI: 102.01-16-001-25W1.00
- Spud Date: 12-Dec-2010
 Surface Casing: 219.10 mm @ 161.00 m with 10.0 t
 Surface Csg Rig Released: 12-Dec-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 12-Dec-2010
- Lic. No.: 7736 EOG WASKADA HZNTL A1-16-1-25 (WPM)
 UWI: 103.01-16-001-25W1.00
- Spud Date: 12-Dec-2010
 Surface Casing: 219.10 mm @ 162.18 m with 10.0 t
 Surface Csg Rig Released: 13-Dec-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 13-Dec-2010
- Lic. No.: 7748 Tundra Daly Sinclair Prov. HZNTL 9-34-10-29 (WPM)
 UWI: 100.09-34-010-29W1.00
- Intermediate Casing: Run
 Finished Drilling: 05-Dec-2010
 Total Depth: 2232.00 m
 Rig Released: 07-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Dec-2010
- Lic. No.: 7749 Tundra Daly Sinclair HZNTL 9-36-8-28 (WPM)
 UWI: 100.09-36-008-28W1.00
- Spud Date: 10-Dec-2010
 K.B. Elevation: 471.86 m
 Surface Casing: 244.50 mm @ 138.00 m with 12.0 t
 Status: Running Casing (CSG)
 Running Casing: 13-Dec-2010

- Lic. No.: 7751 WestMan Pierson HZNTL 4-35-2-29 (WPM)
 UWI: 100.04-35-002-29W1.00
- Finished Drilling: 11-Dec-2010
 Total Depth: 1686.00 m
 Production Casing: 139.7 mm @ 1686.00 m with 44.0 t
 Rig Released: 13-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 13-Dec-2010
- Lic. No.: 7752 Red Beds Pierson HZNTL 6-19-2-28 (WPM)
 UWI: 100.06-19-002-28W1.00
- Spud Date: 07-Dec-2010
 K.B. Elevation: 467.73 m
 Surface Casing: 219.10 mm @ 135.00 m with 12.0 t
 Finished Drilling: 10-Dec-2010
 Total Depth: 2071.00 m
 Production Casing: 139.7 mm @ 2071.00 m with 46.5 t
 Rig Released: 12-Dec-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 12-Dec-2010
- Lic. No.: 7753 Tundra South Birtle 16-36-16-26 (WPM)
 UWI: 100.16-36-016-26W1.00
- Spud Date: 06-Dec-2010
 K.B. Elevation: 541.17 m
 Surface Casing: 177.80 mm @ 140.00 m with 7.5 t
 Finished Drilling: 08-Dec-2010
 Total Depth: 610.00 m
 Production Casing: Run
 Rig Released: 10-Dec-2010
 Status: Abandoned Dry (ABD D)
 Abandoned Dry: 10-Dec-2010
- Lic. No.: 7754 Tundra Daly Sinclair Prov. HZNTL 4-14-9-29 (WPM)
 UWI: 100.04-14-009-29W1.00
- Revision to Report of: 29-Nov-2010
 Contractor: **Crusader Drilling Corp. – Rig # 1**
- Spud Date: 11-Dec-2010
 K.B. Elevation: 523.73 m
 Surface Casing: 244.50 mm @ 139.00 m with 14.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 13-Dec-2010

- Lic. No.: 7755 Zargon Daly Sinclair Prov. HZNTL 5-20-8-28 (WPM)
 UWI: 102.05-20-008-28W1.00
- Revision to Report of: 29-Nov-2010
 Contractor: Ensign/Big Sky Drilling – Rig # 2
- Spud Date: 06-Dec-2010
 K.B. Elevation: 501.79 m
 Surface Casing: 244.50 mm @ 163.00 m with 14.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 13-Dec-2010
- Lic. No.: 7756 CNRL Pierson Prov. HZNTL 12-20-2-29 (WPM)
 UWI: 102.12-20-002-29W1.00
- Revision to Report of: 29-Nov-2010
 Contractor: Precision Drilling (1987) Ltd. – **Rig # 195**
- Spud Date: 07-Dec-2010
 K.B. Elevation: 483.64 m
 Surface Casing: 244.50 mm @ 167.00 m with 16.0 t
 Finished Drilling: 11-Dec-2010
 Total Depth: 1745.00 m
 Status: Fishing (FISH)
 Fishing: 13-Dec-2010
- Lic. No.: 7760 Black Gold Daly Sinclair HZNTL 5-20-9-28 (WPM)
 UWI: 100.05-20-009-28W1.00
- Finished Drilling: 10-Dec-2010
 Total Depth: 1574.00 m
 Status: Running Casing (CSG)
 Running Casing: 13-Dec-2010
- Lic. No.: 7761 Tundra Birdtail 1-1-15-27 (WPM)
 UWI: 100.01-01-015-27W1.00
- Spud Date: 10-Dec-2010
 K.B. Elevation: 479.71 m
 Surface Casing: 177.80 mm @ 140.00 m with 7.5 t
 Finished Drilling: 12-Dec-2010
 Total Depth: 595.00 m
 Status: Abandoning (ABDG)
 Abandoning: 13-Dec-2010

- Lic. No.: 7765 Tundra Daly Sinclair HZNTL 13-7-9-29 (WPM)
UWI: 100.13-07-009-29W1.00
- Revision to Report of: 06-Dec-2010
Contractor: Trinidad Drilling Ltd. – Rig # 65
- Spud Date: 11-Dec-2010
K.B. Elevation: 542.89 m
Surface Casing: 244.50 mm @ 140.00 m with 14.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 13-Dec-2010
- Lic. No.: 7766 Magellan White North Daly Sinclair HZNTL 13-35-8-28 (WPM)
UWI: 100.13-35-008-28W1.00
- Revision to Report of: 06-Dec-2010
Contractor: **Advance Drilling Ltd. – Rig # 7**
- Spud Date: 11-Dec-2010
K.B. Elevation: 463.57 m
Surface Casing: 244.50 mm @ 161.00 m with 18.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 13-Dec-2010
- Lic. No.: 7767 Red Beds Pierson HZNTL 8-13-2-29 (WPM)
UWI: 100.08-13-002-29W1.00
- Spud Date: 12-Dec-2010
K.B. Elevation: 468.77 m
Surface Casing: 219.10 mm @ 141.00 m with 10.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 13-Dec-2010
- Lic. No.: 7768 EOG Waskada HZNTL 7-6-1-24 (WPM)
UWI: 100.07-06-001-24W1.00
- Licence Issued: 08-Dec-2010
Licensee: EOG RESOURCES CANADA INC.
Mineral Rights: EOG RESOURCES CANADA INC.
Contractor: Precision Drilling (1987) Ltd. - Rig# 195
Surface Location: 05B-05-01-24
Co-ords: 530.39m (N) of (S) boundary of Sec. 5
 124.92m (E) of (W) boundary of Sec. 5
Grd Elev: 482.54 m
Proj. TD: 1650 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

- Lic. No.: 7769 EOG Waskada HZNTL B6-8-1-24 (WPM)
 UWI: 104.06-08-001-24W1.00
- Licence Issued: 08-Dec-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 01D-07-01-24
 Co-ords: 388.72m (N) of (S) boundary of Sec. 7
 124.91m (W) of (E) boundary of Sec. 7
 Grd Elev: 476.52 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7770 EOG Waskada HZNTL A11-8-1-24 (WPM)
 UWI: 102.11-08-001-24W1.00
- Licence Issued: 08-Dec-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 09D-07-01-24
 Co-ords: 474.65m (S) of (N) boundary of Sec. 7
 124.90m (W) of (E) boundary of Sec. 7
 Grd Elev: 474.30 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7771 EOG Waskada HZNTL B11-8-1-24 (WPM)
 UWI: 103.11-08-001-24W1.00
- Licence Issued: 08-Dec-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 09D-07-01-24
 Co-ords: 459.65m (S) of (N) boundary of Sec. 7
 124.90m (W) of (E) boundary of Sec. 7
 Grd Elev: 474.67 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 7772 EOG Waskada HZNTL 14-8-1-24 (WPM)
 UWI: 102.14-08-001-24W1.00
- Licence Issued: 08-Dec-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 09D-07-01-24
 Co-ords: 444.65m (S) of (N) boundary of Sec. 7
 124.90m (W) of (E) boundary of Sec. 7
 Grd Elev: 475.19 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7773 EOG Waskada HZNTL 4-17-1-24 (WPM)
 UWI: 100.04-17-001-24W1.00
- Licence Issued: 08-Dec-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 02C-17-01-24
 Co-ords: 215.25m (N) of (S) boundary of Sec. 17
 687.47m (W) of (E) boundary of Sec. 17
 Grd Elev: 485.29 m
 Proj. TD: 1650 m (Jurassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7774 EOG Waskada HZNTL 9-17-1-24 (WPM)
 UWI: 100.09-17-001-24W1.00
- Licence Issued: 08-Dec-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 11D-17-01-24
 Co-ords: 590.45m (S) of (N) boundary of Sec. 17
 662.23m (E) of (W) boundary of Sec. 17
 Grd Elev: 479.21 m
 Proj. TD: 1650 m (Jurassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 7775 CNRL Pierson HZNTL 13-5-2-29 (WPM)
UWI: 100.13-05-002-29W1.00
- Licence Issued: 08-Dec-2010
Licensee: Canadian Natural Resources
Mineral Rights: Canadian Natural Resources
Contractor: Precision Drilling (1987) Ltd. - Rig# 195
Surface Location: 15-05-02-29
Co-ords: 105.00m (S) of (N) boundary of Sec. 05
700.00m (W) of (E) boundary of Sec. 05
Grd Elev: 473.07 m
Proj. TD: 1029.00 m (Triassic)
Field: Pierson
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)
- Lic. No.: 7776 Tundra Daly Sinclair Prov. HZNTL 9-24-9-29 (WPM)
UWI: 100.09-24-009-29W1.00
- Licence Issued: 08-Dec-2010
Licensee: Tundra Oil and Gas Partnership
Mineral Rights: Tundra Oil and Gas Partnership
Contractor: Crusader Drilling Corp. - Rig# 1
Surface Location: 09D-23-09-29
Co-ords: 601.06m (S) of (N) boundary of Sec. 23
60.00m (W) of (E) boundary of Sec. 23
Grd Elev: 522.83 m
Proj. TD: 2426.6 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)
- Lic. No.: 7777 Tundra North Miniota 15-18-14-26 (WPM)
UWI: 100.15-18-014-26W1.00
- Licence Issued: 08-Dec-2010
Licensee: Tundra Oil and Gas Partnership
Mineral Rights: Tundra Oil and Gas Partnership
Contractor: Trinidad Drilling Ltd. - Rig# 10
Surface Location: 15C-18-14-26
Co-ords: 305.60m (S) of (N) boundary of Sec. 18
745.29m (W) of (E) boundary of Sec. 18
Grd Elev: 460.10 m
Proj. TD: 589 m (Devonian)
Area: North Miniota
Classification: EXPLORATORY (NEW FIELD WILDCAT)
Status: Location(LOC)

Lic. No.: 7778 Molopo Pierson 5-33-1-28 (WPM)
 UWI: 100.05-33-001-28W1.00

Licence Issued: 08-Dec-2010
 Licensee: Molopo Energy Canada Ltd.
 Mineral Rights: Molopo Energy Canada Ltd.
 Contractor: Eagle Drilling Services Ltd. - Rig# 5
 Surface Location: 05B-33-01-28
 Co-ords: 685.09m (N) of (S) boundary of Sec. 33
 74.68m (E) of (W) boundary of Sec. 33
 Grd Elev: 459.02 m
 Proj. TD: 1361.5 m (Triassic)
 Field: Pierson
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 7779 Tundra South McAuley Prov. 9-29-14-29 (WPM)
 UWI: 100.09-29-014-29W1.00

Tundra South McAuley Prov. 09-29-14-29 (WPM)

Licence Issued: 08-Dec-2010
 Licensee: Tundra Oil and Gas Partnership
 Mineral Rights: Tundra Oil and Gas Partnership
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 09C-29-14-29
 Co-ords: 494.45m (S) of (N) boundary of Sec. 29
 388.63m (W) of (E) boundary of Sec. 29
 Grd Elev: 502.48 m
 Proj. TD: 681.5 m (Devonian)
 Area: South McAuley
 Classification: EXPLORATORY (NEW FIELD WILDCAT)
 Status: Location(LOC)

Lic. No.: 7780 Renegade Waskada HZNTL 16-19-01-25 (WPM)
 UWI: 100.16-19-001-25W1.00

Licence Issued: 08-Dec-2010
 Licensee: RENEGADE PETROLEUM LTD.
 Mineral Rights: RENEGADE PETROLEUM LTD.
 Contractor: Ensign/Big Sky Drilling – Rig # 37
 Surface Location: 08-19-01-25
 Co-ords: 696.40m (N) of (S) boundary of Sec. 19
 120.90m (W) of (E) boundary of Sec. 19
 Grd Elev: 468.36 m
 Proj. TD: 1613.53 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Spud Date: 11-Dec-2010
 K.B. Elevation: 472.86 m
 Surface Casing: 219.10 mm @ 147.00 m with 10.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 13-Dec-2010

- Lic. No.: 7781 Waskada Unit No. 3 HZNTL A4-36-1-26 (WPM)
 UWI: 103.04-36-001-26W1.00
- Licence Issued: 09-Dec-2010
 Licensee: Penn West Energy Trust
 Mineral Rights: Penn West Energy Trust
 Contractor: Big Sky Drilling Inc. - Rig# 37
 Surface Location: 12A-36-01-26
 Co-ords: 665.26m (S) of (N) boundary of Sec. 36
 210.00m (E) of (W) boundary of Sec. 36
 Grd Elev: 465.91 m
 Proj. TD: 1646 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7782 Waskada Unit No. 3 HZNTL A9-36-1-26 (WPM)
 UWI: 103.09-36-001-26W1.00
- Licence Issued: 09-Dec-2010
 Licensee: Penn West Energy Trust
 Mineral Rights: Penn West Energy Trust
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 12D-36-01-26
 Co-ords: 565.26m (S) of (N) boundary of Sec. 36
 210.00m (E) of (W) boundary of Sec. 36
 Grd Elev: 466.08 m
 Proj. TD: 2078 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7783 Waskada Unit No. 3 HZNTL B9-36-1-26 (WPM)
 UWI: 104.09-36-001-26W1.00
- Licence Issued: 09-Dec-2010
 Licensee: Penn West Energy Trust
 Mineral Rights: Penn West Energy Trust
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 12A-36-01-26
 Co-ords: 635.26m (S) of (N) boundary of Sec. 36
 210.00m (E) of (W) boundary of Sec. 36
 Grd Elev: 465.57 m
 Proj. TD: 2074 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 7784

Waskada Unit No. 3 HZNTL C9-36-1-26 (WPM)
UWI: 105.09-36-001-26W1.00

Licence Issued: 09-Dec-2010
Licensee: Penn West Energy Trust
Mineral Rights: Penn West Energy Trust
Contractor: Precision Drilling (1987) Ltd. - Rig# 195
Surface Location: 12A-36-01-26
Co-ords: 650.26m (S) of (N) boundary of Sec. 36
 210.00m (E) of (W) boundary of Sec. 36
Grd Elev: 465.79 m
Proj. TD: 2068 m (Triassic)
Field: Waskada
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

Lic. No.: 7785

Black Gold Daly Sinclair HZNTL 4-22-10-29 (WPM)
UWI: 100.04-22-010-29W1.00

Licence Issued: 10-Dec-2010
Licensee: Black Gold Energy LTD.
Mineral Rights: Black Gold Energy LTD.
Contractor: Eagle Drilling Services Ltd. - Rig# 2
Surface Location: 02B-22-10-29
Co-ords: 196.98m (N) of (S) boundary of Sec. 22
 709.20m (W) of (E) boundary of Sec. 22
Grd Elev: 528.24 m
Proj. TD: 1580.77 m (Devonian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)