



**Innovation, Energy and Mines**

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**WEEKLY WELL ACTIVITY REPORT**

**PETROLEUM INDUSTRY ACTIVITY REPORT**

(January 1/10 – February 16/10)

<b><u>DRILLING ACTIVITY</u></b>	to Feb. 16/10	To Feb. 17/09	2009 Total
Drilling Licences Issued	68	38	293
Licences Cancelled	0	0	13
Vertical Wells Drilled	10	3	53
Horizontal Wells Drilled	55	30	207
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	65	33	260
No. of Metres Drilled	120 135	66 330	482 963
Wells Re-entered	0	0	3
Wells Being Drilled	12	5	1
No. of Active Rigs	8	5	1
Wells Licenced but Not Spudded	50	39	52
Wells Completed as Potential Oil Wells	64	33	256
Wells Abandoned Dry	0	0	7
Wells Drilled but Not Completed	1	0	0
Other Completions	0	0	0
New Wells on Production	0	0	188

**GEOPHYSICAL ACTIVITY**

Geophysical Programs Licenced	5	2	15
Licences Cancelled	0	0	0
Kilometers Licenced	545	407	2 007
Kilometers Run	10	0	1 045

**OIL PRICES (Average)**

	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of December	462.00 (73.42)/2009	243.52 (38.70)/2008
Month of January	491.25 (78.06)/2010	267.71 (42.54)/2009

**OIL PRODUCTION (M3)**

	2009	2008
Month of August	125 544.1	116 694.5
Cumulative Thru August 31	961 387.8	905 424.5

## WEEKLY WELL ACTIVITY REPORT

### 16 February 2010

Lic. No.: 7062      EOG Waskada HZNTL 16-4-1-24 (WPM)  
 UWI: 102.16-04-001-24W1.00

Status: Completing (COMP)  
 Completing: 12-Feb-2010

Lic. No.: 7106      T. Bird et al South Kirkella 1-16-11-29 (WPM)  
 UWI: 100.01-16-011-29W1.00

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

Lic. No.: 7117      EOG Waskada HZNTL B16-3-1-24 (WPM)  
 UWI: 103.16-03-001-24W1.00

Status: Completing (COMP)  
 Completing: 06-Feb-2010

Lic. No.: 7126      EOG Waskada HZNTL 7-5-1-24 (WPM)  
 UWI: 100.07-05-001-24W1.00

Finished Drilling: 10-Feb-2010  
 Total Depth: 1674.00 m  
 Production Casing: 139.70 mm @ 1674.00 m with 51.5 t  
 Rig Released: 11-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 11-Feb-2010

Lic. No.: 7127      EOG Waskada HZNTL A10-5-1-24 (WPM)  
 UWI: 103.10-05-001-24W1.00

Revision to Report of: 30-Nov-2009  
 Contractor: **Horizon Drilling Incorporated - Rig# 701**

Spud Date: 12-Feb-2010  
 K.B. Elevation: 497.94 m  
 Surface Casing: 219.10 mm @ 210.00 m with 14.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 15-Feb-2010

Lic. No.: 7167      Waskada Unit No. 19 HZNTL B5-34-1-25 (WPM)  
 UWI: 104.05-34-001-25W1.00

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

- Lic. No.: 7168      Waskada Unit No. 19 HZNTL A12-34-1-25 (WPM)  
 UWI: 103.12-34-001-25W1.00
- Status: Completing (COMP)  
 Completing: 10-Feb-2010
- Lic. No.: 7177      Tundra Sinclair HZNTL 3-3-8-28 (WPM)  
 UWI: 100.03-03-008-28W1.00
- Status: Completing (COMP)  
 Completing: 11-Feb-2010
- Lic. No.: 7183      ARC Waskada Prov. HZNTL 8-4-1-24 (WPM)  
 UWI: 102.08-04-001-24W1.00
- Spud Date: 11-Feb-2010  
 K.B. Elevation: 504.10 m  
 Surface Casing: 177.80 mm @ 255.00 m with 12.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 15-Feb-2010
- Lic. No.: 7184      Molopo Pierson HZNTL 8-27-1-28 (WPM)  
 UWI: 100.08-27-001-28W1.02 – Horizontal Section
- Status: Completing (COMP)  
 Completing: 08-Feb-2010
- Lic. No.: 7186      Molopo Pierson HZNTL 5-33-1-28 (WPM)  
 UWI: 100.12-28-001-28W1.00 – Stratigraphic Testhole
- Status: Abandoned Stratigraphic Test Hole (ABD STH)  
 Abd Stratigraphic Test Hole: 31-Jan-2010
- UWI: 100.12-28-001-28W1.02 – Horizontal Section
- Production Casing: 139.70 m @ 2250.00 m with 45.0 t  
 Rig Released: 08-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 08-Feb-2010
- Lic. No.: 7192      Fairborne Sinclair HZNTL 3-19-7-29 (WPM)  
 UWI: 100.03-19-007-29W1.00
- Intermediate Casing: 177.80 mm @ 1187.00 m with 19.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 15-Feb-2010
- Lic. No.: 7194      ARC Waskada HZNTL 11-14-1-24 (WPM)  
 UWI: 102.11-14-001-24W1.00
- Status: Completing (COMP)  
 Completing: 06-Feb-2010

- Lic. No.: 7200      WestMan Pierson Prov. HZNTL 7-11-2-29 (WPM)  
 UWI: 100.07-11-002-29W1.00
- Status: Completing (COMP)  
 Completing: 10-Feb-2010
- Lic. No.: 7202      ARC Waskada HZNTL 4-24-1-24 (WPM)  
 UWI: 100.04-24-001-24W1.00
- Intermediate Casing: 139.70 mm @ 1906.00 m with 40.6 t  
 Finished Drilling: 10-Feb-2010  
 Total Depth: 1906.00 m  
 Rig Released: 11-Feb-2010  
 Status: Completing (COMP)  
 Completing: 16-Feb-2010
- Lic. No.: 7203      Tundra Sinclair HZNTL 8-13-8-28 (WPM)  
 UWI: 100.08-13-008-28W1.00
- Status: Completing (COMP)  
 Completing: 16-Feb-2010
- Lic. No.: 7204      Molopo Coulter HZNTL 3-19-1-27 (WPM)  
 UWI: 100.14-19-001-27W1.00 - Stratigraphic Testhole
- Status: Abandoned Stratigraphic Test Hole (ABD STH)  
 Abd Stratigraphic Test Hole: 27-Jan-2010
- UWI: 100.03-19-001-27W1.02 – Horizontal Section
- Rig Released: 08-Feb-2010  
 Status: Completing (COMP)  
 Completing: 16-Feb-2010
- Lic. No.: 7205      Tundra Sinclair Prov. HZNTL 16-11-7-28 (WPM)  
 UWI: 100.16-11-007-28W1.00
- Finished Drilling: 09-Feb-2010  
 Total Depth: 2343.00 m  
 Rig Released: 12-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 12-Feb-2010

Lic. No.: 7207

Tundra Regent HZNTL 9-12-4-22 (WPM)  
UWI: 100.10-12-004-22W1.02 - Leg #2Finished Drilling: 08-Feb-2010  
Total Depth: 1900.00 m

UWI: 103.06-12-004-22W1.03 - Leg #3

Kick-Off Date: 08-Feb-2010  
Kick-Off Point: 949 m  
Finished Drilling: 10-Feb-2010  
Total Depth: 1563.00 m  
Rig Released: 11-Feb-2010UWI: 100.09-12-004-22W1.00 - Leg #1  
UWI: 100.10-12-004-22W1.02 - Leg #2  
UWI: 103.06-12-004-22W1.03 - Leg #3Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 11-Feb-2010

Lic. No.: 7208

Waskada Unit No. 5 HZNTL 1-2-2-26 (WPM)  
UWI: 102.01-02-002-26W1.00Production Casing: 139.70 mm @ 1787.00 m with 49.0 t  
Finished Drilling: 09-Feb-2010  
Total Depth: 1787.00 m  
Rig Released: 09-Feb-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 09-Feb-2010

Lic. No.: 7209

Waskada Unit No. 5 HZNTL A1-2-2-26 (WPM)  
UWI: 103.01-02-002-26W1.00Spud Date: 10-Feb-2010  
K.B. Elevation: 471.61 m  
Surface Casing: 219.10 mm @ 251.00 m with 19.0 t  
Finished Drilling: 14-Feb-2010  
Total Depth: 1781.00 m  
Production Casing: 139.70 mm @ 1781.00 m with 51.5 t  
Rig Released: 15-Feb-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 15-Feb-2010

Lic. No.: 7213      Tundra Daly Prov. HZNTL 4-11-9-29 (WPM)  
 UWI: 102.04-12-009-29W1.00 – Stratigraphic Testhole

Finished Drilling: 04-Feb-2010  
 Total Depth: 950.00 m  
 Status: Abandoned Stratigraphic Test Hole (ABD STH)  
 Abd Stratigraphic Test Hole: 04-Feb-2010

UWI: 102.04-11-009-29W1.02 – Horizontal Section

Kick-Off Date: 04-Feb-2010  
 Kick-Off Point: 1011  
 Intermediate Casing: 177.80 mm @ 1011.00 m with 15.0 t  
 Finished Drilling: 12-Feb-2010  
 Total Depth: 2425.00 m  
 Rig Released: 13-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 13-Feb-2010

Lic. No.: 7215      Penn West Goodlands 9-24-2-24 (WPM)  
 UWI: 100.09-24-002-24W1.00

Spud Date: 08-Feb-2010  
 K.B. Elevation: 506.35 m  
 Surface Casing: 244.50 mm @ 257.00 m with 23.6 t  
 Finished Drilling: 13-Feb-2010  
 Total Depth: 907.00 m  
 Production Casing: Run  
 Rig Released: 15-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 15-Feb-2010

Lic. No.: 7216      Waskada Unit No. 19 HZNTL B12-34-1-25 (WPM)  
 UWI: 104.12-34-001-25W1.00

Surface Casing: 219.10 mm @ 209.00 m with 12.0 t  
 Finished Drilling: 10-Feb-2010  
 Total Depth: 1719.00 m  
 Production Casing: 139.70 mm @ 1717.30 m with 43.0 t  
 Rig Released: 11-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 11-Feb-2010

Lic. No.: 7217      Waskada Unit No. 19 HZNTL A13-34-1-25 (WPM)  
 UWI: 103.13-34-001-25W1.00

Spud Date: 12-Feb-2010  
 K.B. Elevation: 477.82 m  
 Surface Casing: 219.10 mm @ 209.56 m with 12.0 t  
 Finished Drilling: 15-Feb-2010  
 Total Depth: 1721.00 m  
 Status: Preparing To Run Casing (PREP CSG)  
 Preparing To Run Casing: 16-Feb-2010

Lic. No.: 7218      Reliable South Kirkella 15-10-11-29 (WPM)  
 UWI: 100.15-10-011-29W1.00

Finished Drilling: 10-Feb-2010  
 Total Depth: 889.00 m  
 Production Casing: 177.80 mm @ 889.00 m with 13.5 t  
 Rig Released: 11-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 11-Feb-2010

Lic. No.: 7219      Reliable South Kirkella 2-15-11-29 (WPM)  
 UWI: 100.02-15-011-29W1.00

Spud Date: 11-Feb-2010  
 K.B. Elevation: 532.17 m  
 Surface Casing: 177.80 mm @ 110.00 m with 7.0 t  
 Finished Drilling: 14-Feb-2010  
 Total Depth: 889.00 m  
 Production Casing: Run  
 Rig Released: 15-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 15-Feb-2010

Lic. No.: 7220      Reliable South Kirkella 10-15-11-29 (WPM)  
 UWI: 100.10-15-011-29W1.00

Spud Date: 15-Feb-2010  
 K.B. Elevation: 527.23 m  
 Surface Casing: 177.80 mm @ 110.00 m with 7.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 16-Feb-2010

Lic. No.: 7221      Penn West South Deloraine 10-19-1-23 (WPM)  
 UWI: 100.10-19-001-23W1.00

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 16-Feb-2010

Lic. No.: 7222      Molopo Pierson 3-30-1-28 (WPM)  
 UWI: 100.03-30-001-28W1.00

Revision to Report of: 08-Feb-2010  
 Contractor: **Ensign Drilling Inc. - Rig# 12**

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 16-Feb-2010

Lic. No.: 7223                    Molopo Pierson 9-30-1-28 (WPM)  
 UWI: 100.09-30-001-28W1.00

Spud Date: 09-Feb-2010  
 K.B. Elevation: 465.12 m  
 Surface Casing: 177.80 mm @ 161.00 m with 8.0 t  
 Finished Drilling: 12-Feb-2010  
 Total Depth: 1055.00 m  
 Production Casing: 114.30 mm @ 1053.00 m with 9.2 t  
 Rig Released: 13-Feb-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 13-Feb-2010

Lic. No.: 7224                    Tundra Daly Prov. HZNTL 1-10-9-29 (WPM)  
 UWI: 100.01-10-009-29W1.00

Spud Date: 14-Feb-2010  
 K.B. Elevation: 534.21 m  
 Surface Casing: 244.50 mm @ 141.00 m with 14.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 16-Feb-2010

Lic. No.: 7225                    Molopo Pierson HZNTL 1-8-2-28 (WPM)  
 UWI: 100.01-08-002-28W1.00

Spud Date: 10-Feb-2010  
 K.B. Elevation: 465.86 m  
 Surface Casing: 219.10 mm @ 309.00 m with 20.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 16-Feb-2010

Lic. No.: 7227                    Tundra Daly HZNTL 13-19-10-29 (WPM)  
 UWI: 100.13-19-010-29W1.00

Spud Date: 12-Feb-2010  
 K.B. Elevation: 538.95 m  
 Surface Casing: 244.50 mm @ 138.50 m with 12.0 t  
 Status: Running Casing (CSG)  
 Running Casing: 16-Feb-2010

Lic. No.: 7233                    Waskada Unit No. 5 HZNTL 2-3-2-26 (WPM)  
 UWI: 102.02-03-002-26W1.00

Revision to Report of: 08-Feb-2010  
 Contractor: **Precision Drilling - Rig# 205**

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 16-Feb-2010

- Lic. No.: 7236      Tundra Regent Prov. HZNTL 4-6-4-21 (WPM)  
UWI: 100.04-06-004-21W1.00
- Spud Date: 11-Feb-2010  
K.B. Elevation: 504.21 m  
Surface Casing: 244.50 mm @ 138.50 m with 12.6 t  
Intermediate Casing: 177.80 mm @ 867.50 m with 10.2 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 16-Feb-2010
- Lic. No.: 7238      Tundra Daly HZNTL 4-18-9-29 (WPM)  
UWI: 100.04-18-009-29W1.00
- Licence Issued: 12-Feb-2010  
Licensee: Tundra Oil & Gas Partnership  
Mineral Rights: Freehold  
Contractor: Trinidad Drilling Ltd. - Rig# 5  
Surf. Location: 4C-17-9-29 (WPM)  
Co-ords: 205.48 m (N) of (S) boundary of Sec. 17  
          60.00 m (E) of (W) boundary of Sec. 17  
Grd Elev: 537.15 m  
Proj. TD: 2,462.00 m (Devonian)  
Field: Daly  
Classification: DEVELOPMENT (Well)  
Status: Location (LOC)
- Lic. No.: 7239      Tundra West Melita Prov. 13-32-4-28 (WPM)  
UWI: 100.13-32-004-28W1.00
- Licence Issued: 12-Feb-2010  
Licensee: Tundra Oil & Gas Partnership  
Mineral Rights: Crown  
Contractor: Trinidad Drilling Ltd. - Rig# 10  
Co-ords: 60.00 m (S) of (N) boundary of Sec. 32  
          60.00 m (E) of (W) boundary of Sec. 32  
Grd Elev: 472.32 m  
Proj. TD: 1,003.00 m (Mississippian)  
Area: West Melita  
Classification: EXPLORATORY (New Field Wildcat)  
Status: Location (LOC)
- Lic. No.: 7240      Tundra East Tilston 12-21-5-28 (WPM)  
UWI: 100.12-21-005-28W1.00
- Licence Issued: 12-Feb-2010  
Licensee: Tundra Oil & Gas Partnership  
Mineral Rights: Freehold  
Contractor: Trinidad Drilling Ltd. - Rig# 10  
Co-ords: 600.61 m (S) of (N) boundary of Sec. 21  
          60.00 m (E) of (W) boundary of Sec. 21  
Grd Elev: 477.11 m  
Proj. TD: 1,131.00 m (Devonian)  
Area: East Tilston  
Classification: EXPLORATORY (New Field Wildcat)  
Status: Location (LOC)

- Lic. No.: 7241      Petrobakken Waskada HZNTL 9-12-2-25 (WPM)  
 UWI: 100.09-12-002-25W1.00
- Licence Issued: 16-Feb-2010  
 Licensee: Petrobakken Energy Ltd.  
 Mineral Rights: Freehold  
 Contractor: Advance Drilling Ltd. - Rig# 3  
 Surf. Location: 2A-13-2-25 (WPM)  
 Co-ords: 60.00 m (N) of (S) boundary of Sec. 13  
           415.00 m (W) of (E) boundary of Sec. 13  
 Grd Elev: 476.75 m  
 Proj. TD: 1,605.00 m (Triassic)  
 Area: Waskada  
 Classification: EXPLORATORY (New Field Wildcat)  
 Status: Location (LOC)
- Lic. No.: 7242      Petrobakken Waskada HZNTL 10-12-2-25 (WPM)  
 UWI: 102.10-12-002-25W1.00
- Licence Issued: 16-Feb-2010  
 Licensee: Petrobakken Energy Ltd.  
 Mineral Rights: Freehold  
 Contractor: Advance Drilling Ltd. - Rig# 3  
 Surf. Location: 2B-13-2-25 (WPM)  
 Co-ords: 60.00 m (N) of (S) boundary of Sec. 13  
           700.93 m (W) of (E) boundary of Sec. 13  
 Grd Elev: 475.31 m  
 Proj. TD: 1,572.00 m (Triassic)  
 Area: Waskada  
 Classification: EXPLORATORY (Outpost)  
 Status: Location (LOC)
- Lic. No.: 7243      Molopo Pierson HZNTL 8-28-1-28 (WPM)  
 UWI: 100.08-28-001-28W1.00
- Licence Issued: 16-Feb-2010  
 Licensee: Molopo Energy Canada Ltd.  
 Mineral Rights: Freehold  
 Contractor: Totem Drilling Ltd. - Rig# 3  
 Surf. Location: 5C-28-1-28 (WPM)  
 Co-ords: 682.29 m (N) of (S) boundary of Sec. 28  
           163.75 m (E) of (W) boundary of Sec. 28  
 Grd Elev: 460.46 m  
 Proj. TD: 2,222.00 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)