

**Innovation, Energy and Mines**

Petroleum Branch

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## WEEKLY WELL ACTIVITY REPORT

### PETROLEUM INDUSTRY ACTIVITY REPORT

(January 4/10 – January 11/10)

<b><u>DRILLING ACTIVITY</u></b>	to Jan. 11/10	To Jan. 12/09	2009 Total
Drilling Licences Issued	16	10	293
Licences Cancelled	0	0	13
Vertical Wells Drilled	3	1	53
Horizontal Wells Drilled	8	6	207
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	11	7	260
No. of Metres Drilled	18 599	13 427	482 963
Wells Re-entered	0	0	3
Wells Being Drilled	7	4	1
No. of Active Rigs	9	6	1
Wells Licenced but Not Spudded	51	39	52
Wells Completed as Potential Oil Wells	10	7	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
<b><u>GEOPHYSICAL ACTIVITY</u></b>			
Geophysical Programs Licenced	1	0	15
Licences Cancelled	0	0	0
Kilometers Licenced	55	0	2 007
Kilometers Run	10	0	1 045
	2009	2008	
<b><u>OIL PRICES (Average)</u></b>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	485.35 (77.13)	376.63 (59.85)	
Month of December	462.00 (73.42)	243.52 (38.70)	
	2009	2008	
<b><u>OIL PRODUCTION (M3)</u></b>			
Month of June	125 853.9	112 832.5	
Cumulative Thru June 30	1 085 704.9	1 018 257.0	

## WEEKLY WELL ACTIVITY REPORT

11 January 2010

- Lic. No.: 4508 Koors South Linklater HZNTL 6-8-6-28 (WPM)  
UWI: 100.09-08-006-28W1.03
- Status: Completing (COMP)  
Completing: 15-Dec-2009
- Lic. No.: 6628 CNRL Pierson Prov. 7-24-2-29 (WPM)  
UWI: 100.07-24-002-29W1.00
- Please note revised field/pool code**
- Field/Pool Code: 7 **29B**
- Lic. No.: 7095 Tundra Sinclair HZNTL 9-31-8-28 (WPM)  
UWI: 100.09-31-008-28W1.00
- Status: Completing (COMP)  
Completing: 21-Nov-2009
- Lic. No.: 7104 Koors South Linklater HZNTL 10-8-6-28 (WPM)  
UWI: 102.10-08-006-28W1.00
- Please note revised well name and UWI**  
(Licenced as 16-8 drilled as 10-8)
- Lic. No.: 7107 Tundra Sinclair HZNTL 2-5-8-28 (WPM)  
UWI: 100.02-05-008-28W1.00
- Spud Date: 04-Jan-2010  
K.B. Elevation: 499.60 m  
Surface Casing: 244.50 mm @ 142.00 m with 14.0 t  
Finished Drilling: 11-Jan-2010  
Total Depth: 2296.00 m  
Intermediate Casing: 177.80 mm @ 1061.00 m with 14.5 t  
Status: Setting Liner (SETTING LINER)  
Setting Liner: 11-Jan-2010
- Lic. No.: 7110 Koors South Linklater HZNTL 7-8-6-28 (WPM)  
UWI: 100.07-08-006-28W1.00
- Please note revised well name and UWI**  
(Licenced as 8-8 drilled as 7-8)
- Status: Completing (COMP)  
Completing: 11-Dec-2009

Lic. No.: 7115            EOG Waskada HZNTL 16-3-1-24 (WPM)  
 UWI: 100.16-03-001-24W1.00

Revision to Report of: 23-Nov-2009  
 Contractor: **Horizon Drilling Incorporated – Rig. #701**

Spud Date: 08-Jan-2010  
 K.B. Elevation: 525.00 m  
 Surface Casing: 219.10 mm @ 206.00 m with 14.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 11-Jan-2010

Lic. No.: 7136            EOG Waskada HZNTL 8-3-1-24 (WPM)  
 UWI: 100.08-03-001-24W1.00

Finished Drilling: 04-Jan-2010  
 Total Depth: 1667.00 m  
 Production Casing: 139.70 mm @ 1667.00 m with 49.0 t  
 Rig Released: 06-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 06-Jan-2010

Lic. No.: 7137            EOG Waskada HZNTL 14-13-1-25 (WPM)  
 UWI: 100.14-13-001-25W1.00

Finished Drilling: 05-Jan-2010  
 Total Depth: 1636.00 m  
 Production Casing: 139.70 mm @ 1636.00 m with 52.0 t  
 Rig Released: 06-Jan-2010  
 Status: Completing (COMP)  
 Completing: 10-Jan-2010

Lic. No.: 7138            Omatus et al Whitewater HZNTL 7-2-3-21 (WPM)  
 UWI: 102.07-02-003-21W1.00

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

Lic. No.: 7141            Tundra Daly HZNTL 4-31-10-28 (WPM)  
 UWI: 102.04-31-010-28W1.00

Surface Casing: 244.50 mm @ 140.50 m with 12.0 t  
 Finished Drilling: 09-Jan-2010  
 Total Depth: 2306.00 m  
 Production Casing: 177.80 mm @ 958.00 m with 12.2 t  
 Rig Released: 10-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 10-Jan-2010

Lic. No.: 7144            Relative Sinclair HZNTL 6-6-9-28 (WPM)  
 UWI: 100.06-06-009-28W1.00

Status: Completing (COMP)  
 Completing: 04-Jan-2010

Lic. No.: 7146

Tundra Daly Prov. HZNTL 1-18-9-27 (WPM)  
**UWI: 103.01-13-009-27W1.00 – Stratigraphic Testhole**  
 UWI: 100.01-18-009-27W1.02 – Leg #1

**Please note new UWI**

UWI: 103.01-13-009-27W1.00 – Stratigraphic Testhole

Spud Date: 04-Jan-2010  
 K.B. Elevation: 486.44 m  
 Surface Casing: 244.50 mm @ 141.00 m with 12.6 t  
 Finished Drilling: 06-Jan-2010  
 Total Depth: 854 m  
 Status: Abandoned Stratigraphic Test Hole (ABD STH)  
 Abd Stratigraphic Test Hole: 07-Jan-2010

UWI: 100.01-18-009-27W1.02 – Leg #1

Kick-Off Date: 08-Jan-2010  
 Kick-Off Point: 636 m  
 Intermediate Casing: 177.80 mm @ 927.00 m with 12.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 11-Jan-2010

Lic. No.: 7151

Waskada Unit No. 2 HZNTL 5-27-1-26 (WPM)  
 UWI: 102.05-27-001-26W1.00

Finished Drilling: 07-Jan-2010  
 Total Depth: 1660.00 m  
 Production Casing: 139.70 mm @ 1660.00 m with 56.0 t  
 Rig Released: 08-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 08-Jan-2010

Lic. No.: 7154

ARC Waskada HZNTL A12-15-1-24 (WPM)  
 UWI: 103.12-15-001-24W1.00

Revision to Report of: 21-Dec-2009  
 Contractor: **Red Dog Drilling Inc. – Rig. #1**

Spud Date: 10-Jan-2010  
 K.B. Elevation: 523.10 m  
 Surface Casing: 177.80 mm @ 258.00 m with 12.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 11-Jan-2010

- Lic. No.: 7155      Connaught Pierson 5-21-3-29 (WPM)  
 UWI: 100.05-21-003-29W1.00
- Revision to Report of: 21-Dec-2009  
 Contractor: **Red Dog Drilling Inc. – Rig. #1**
- Spud Date: 04-Jan-2010  
 K.B. Elevation: 484.50 m  
 Surface Casing: 219.10 mm @ 158.00 m with 10.0 t  
 Finished Drilling: 07-Jan-2010  
 Total Depth: 1100.00 m  
 Production Casing: 114.30 mm @ 1099.50 m with 26.5 t  
 Rig Released: 08-Jan-2010  
 Status: Completing (COMP)  
 Completing: 10-Jan-2010
- Lic. No.: 7156      Reliable South Kirkella 12-34-11-29 (WPM)  
 UWI: 100.12-34-011-29W1.00
- Production Casing: Run  
 Rig Released: 06-Jan-2010  
 Status: Completing (COMP)  
 Completing: 09-Jan-2010
- Lic. No.: 7162      EOG Waskada HZNTL 15-17-1-25 (WPM)  
 UWI: 102.15-17-001-25W1.00
- Spud Date: 07-Jan-2010  
 K.B. Elevation: 472.61 m  
 Surface Casing: 219.10 mm @ 208.00 m with 12.0 t  
 Finished Drilling: 10-Jan-2010  
 Total Depth: 1656.00 m  
 Production Casing: 139.70 mm @ 1654.25 m with 49.5 t  
 Rig Released: 11-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 11-Jan-2010
- Lic. No.: 7163      Waskada Unit No. 19 HZNTL 1-27-1-25 (WPM)  
 UWI: 102.01-27-001-25W1.00
- Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 11-Jan-2010
- Lic. No.: 7173      Tundra Daly HZNTL 8-20-10-27 (WPM)  
 UWI: 100.08-20-010-27W1.00
- Spud Date: 04-Jan-2010  
 K.B. Elevation: 491.58 m  
 Surface Casing: 244.50 mm @ 139.00 m with 13.0 t  
 Finished Drilling: 10-Jan-2010  
 Total Depth: 2150.00 m  
 Intermediate Casing: Run  
 Status: Setting Liner (SETTING LINER)  
 Setting Liner: 11-Jan-2010

Lic. No.: 7174      Molopo Coulter 4-32-1-27 (WPM)  
 UWI: 100.04-32-001-27W1.00

Revision to Report of: 04-Jan-2010  
 Contractor: Advance Drilling Ltd. - Rig# 2

Spud Date: 04-Jan-2010  
 K.B. Elevation: 457.50 m  
 Surface Casing: 177.80 mm @ 155.00 m with 8.4 t  
 Finished Drilling: 07-Jan-2010  
 Total Depth: 998.00 m  
 Production Casing: Run  
 Rig Released: 09-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 09-Jan-2010

Lic. No.: 7175      Molopo Pierson 15-31-1-28 (WPM)  
 UWI: 100.15-31-001-28W1.00

Revision to Report of: 04-Jan-2010  
 Contractor: **Totem Drilling Ltd. - Rig# 3**

Spud Date: 04-Jan-2010  
 K.B. Elevation: 463.20 m  
 Surface Casing: 177.80 mm @ 154.00 m with 6.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 11-Jan-2010

Lic. No.: 7178      Tundra Daly HZNTL 4-19-10-28 (WPM)  
 UWI: 100.04-19-010-28W1.00

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 11-Jan-2010

Lic. No.: 7179      Waskada LAm Unit No. 1 HZNTL 13-24-1-26 (WPM)  
 UWI: 104.13-24-001-26W1.00

Licence Issued: 05-Jan-2010  
 Licensee: Penn West Petroleum  
 Mineral Rights: Freehold  
 Contractor: Big Sky Drilling Inc. - Rig# 37  
 Surf. Location: 15D-24-1-26 (WPM)  
 Co-ords: 196.03 m (S) of (N) boundary of Sec. 24  
           516.31 m (W) of (E) boundary of Sec. 24  
 Grd Elev: 467.95 m  
 Proj. TD: 1,860.00 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Spud Date: 09-Jan-2010  
 K.B. Elevation: 472.55 m  
 Surface Casing: 219.10 mm @ 260.00 m with 16.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 11-Jan-2010

Lic. No.: 7180 Waskada LAm Unit No. 1 HZNTL A13-24-1-26 (WPM)  
UWI: 103.13-24-001-26W1.00

Licence Issued: 05-Jan-2010  
Licensee: Penn West Petroleum  
Mineral Rights: Freehold  
Contractor: Big Sky Drilling Inc. - Rig# 37  
Surf. Location: 15C-24-1-26 (WPM)  
Co-ords: 75.04 m (S) of (N) boundary of Sec. 24  
664.37 m (W) of (E) boundary of Sec. 24  
Grd Elev: 467.47 m  
Proj. TD: 1,735.00 m (Triassic)  
Field: Waskada  
Classification: DEVELOPMENT (Well)  
Status: Location (LOC)

Lic. No.: 7181 Tundra Virden Prov. HZNTL 1-11-10-27 (WPM)  
UWI: 100.01-11-010-27W1.00

Licence Issued: 06-Jan-2010  
Licensee: Tundra Oil & Gas Partnership  
Mineral Rights: Crown  
Contractor: Trinidad Drilling Ltd. - Rig# 10  
Surf. Location: 4B-11-10-27 (WPM)  
Co-ords: 94.91 m (N) of (S) boundary of Sec. 11  
60.00 m (E) of (W) boundary of Sec. 11  
Grd Elev: 475.16 m  
Proj. TD: 2,164.70 m (Mississippian)  
Area: Virden  
Classification: EXPLORATORY (New Field Wildcat)  
Status: Location (LOC)

Lic. No.: 7182 Fairborne Sinclair HZNTL 16-15-7-29 (WPM)  
UWI: 100.16-15-007-29W1.00

Licence Issued: 11-Jan-2010  
Licensee: Fairborne Energy Ltd.  
Mineral Rights: Freehold  
Contractor: Totem Drilling Ltd. - Rig# 2  
Surf. Location: 1A-21-7-29 (WPM)  
Co-ords: 70.47 m (N) of (S) boundary of Sec. 21  
158.17 m (W) of (E) boundary of Sec. 21  
Grd Elev: 515.31 m  
Proj. TD: 2,668.00 m (Devonian)  
Field: Sinclair  
Classification: DEVELOPMENT (Well)  
Status: Location (LOC)

Lic. No.: 7183

ARC Waskada Prov. HZNTL 8-4-1-24 (WPM)  
 UWI: 102.08-04-001-24W1.00

Licence Issued: 07-Jan-2010  
 Licensee: ARC Resources Ltd.  
 Mineral Rights: Crown  
 Contractor: Red Dog Drilling Inc. - Rig# 1  
 Surf. Location: 6D-4-1-24 (WPM)  
 Co-ords: 735.02 m (N) of (S) boundary of Sec. 4  
 700.00 m (E) of (W) boundary of Sec. 4  
 Grd Elev: 499.56 m  
 Proj. TD: 1,646.00 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 7184

Molopo Pierson HZNTL 8-27-1-28 (WPM)  
 UWI: 100.05-27-001-28W1.00 – Stratigraphic Testhole  
 UWI: 100.08-27-001-28W1.02 – Leg #1

Licence Issued: 08-Jan-2010  
 Licensee: Molopo Energy Canada Ltd.  
 Mineral Rights: Freehold  
 Contractor: Advance Drilling Ltd. - Rig# 2  
 Surf. Location: 5B-27-1-26 (WPM)  
 Co-ords: 536.83 m (N) of (S) boundary of Sec. 27  
 125.00 m (E) of (W) boundary of Sec. 27  
 Grd Elev: 457.40 m  
 Proj. TD: 1,035.00 m Stratigraphic Test hole (Mississippian)  
 Proj. TD: 2,255.00 m Leg #1 (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (Well)

UWI: 100.05-27-001-28W1.00 – Stratigraphic Testhole

Spud Date: 10-Jan-2010  
 K.B. Elevation: 462.20 m  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 11-Jan-2010

Lic. No.: 7185

Tundra Sinclair HZNTL 16-13-8-28 (WPM)  
 UWI: 100.16-13-008-28W1.00

Licence Issued: 08-Jan-2010  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Trinidad Drilling Ltd. - Rig# 14  
 Surf. Location: 16A-14-8-28 (WPM)  
 Co-ords: 223.55 m (S) of (N) boundary of Sec. 14  
 60.00 m (W) of (E) boundary of Sec. 14  
 Grd Elev: 477.72 m  
 Proj. TD: 2,399.00 m (Devonian)  
 Area: Sinclair  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

- Lic. No.: 7186      Molopo Pierson HZNTL 5-33-1-28 (WPM)  
 UWI: 100.05-33-001-28W1.00 – Stratigraphic Testhole  
 UWI: 100.12-28-001-28W1.02 – Leg 1
- Licence Issued: 08-Jan-2010  
 Licensee: Molopo Energy Canada Ltd.  
 Mineral Rights: Freehold  
 Contractor: Advance Drilling Ltd. - Rig# 1  
 Surf. Location: 12B-28-1-28 (WPM)  
 Co-ords: 664.40 m (S) of (N) boundary of Sec. 33  
           125.00 m (E) of (W) boundary of Sec. 33  
 Grd Elev: 460.25 m  
 Proj. TD: 1,042.00 m Stratigraphic Test hole (Mississippian)  
 Proj. TD: 2,263.00 m Leg #1 (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)
- Lic. No.: 7187      Molopo Pierson 4-35-1-28 (WPM)  
 UWI: 100.04-35-001-28W1.00
- Licence Issued: 08-Jan-2010  
 Licensee: Molopo Energy Canada Ltd.  
 Mineral Rights: Freehold  
 Contractor: Advance Drilling Ltd. - Rig# 1  
 Co-ords: 195.85 m (N) of (S) boundary of Sec. 35  
           125.00 m (E) of (W) boundary of Sec. 35  
 Grd Elev: 455.74 m  
 Proj. TD: 1,018.00 m (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)
- Lic. No.: 7188      ARC Waskada Prov. HZNTL 3-11-1-24 (WPM)  
 UWI: 100.03-11-001-24W1.00
- Licence Issued: 08-Jan-2010  
 Licensee: ARC Resources Ltd.  
 Mineral Rights: Crown  
 Contractor: Red Dog Drilling Inc. - Rig# 1  
 Surf. Location: 2D-10-1-24 (WPM)  
 Co-ords: 300.00 m (N) of (S) boundary of Sec. 10  
           530.00 m (W) of (E) boundary of Sec. 10  
 Grd Elev: 519.81 m  
 Proj. TD: 2,075.43 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

**WELL NAME CHANGES**

Lic. No.: 7104            From:    Koors South Linklater HZNTL 16-8-6-28 (WPM)  
                                 To:        Koors South Linklater HZNTL 10-8-6-28 (WPM)

Lic. No.: 7110            From:    Koors South Linklater HZNTL 8-8-6-28 (WPM)  
                                 To:        Koors South Linklater HZNTL 7-8-6-28 (WPM)

**NOTICE**

We have added 2 new reports to the reports page located at <http://www.gov.mb.ca/stem/petroleum/reports/index.html>  
New reports are the "Well Status Types" and "Unique Well Identifier key list" in excel (updated on weekly basis)