



**Innovation, Energy and Mines**

Petroleum Branch

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**WEEKLY WELL ACTIVITY REPORT**

**PETROLEUM INDUSTRY ACTIVITY REPORT**

(January 1/10 – January 25/10)

**DRILLING ACTIVITY**

	to Jan. 25/10	To Jan. 26/09	2009 Total
Drilling Licences Issued	33	20	293
Licences Cancelled	0	0	13
Vertical Wells Drilled	5	2	53
Horizontal Wells Drilled	29	15	207
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	34	17	260
No. of Metres Drilled	63 802	32 370	482 963
Wells Re-entered	0	0	3
Wells Being Drilled	6	7	1
No. of Active Rigs	10	7	1
Wells Licenced but Not Spudded	46	36	52
Wells Completed as Potential Oil Wells	30	17	256
Wells Abandoned Dry	0	0	7
Wells Drilled but Not Completed	4	0	0
Other Completions	0	0	0
New Wells on Production	0	0	188

**GEOPHYSICAL ACTIVITY**

Geophysical Programs Licenced	2	2	15
Licences Cancelled	0	0	0
Kilometers Licenced	288	407	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 August	125 544.1	116 694.5
Cumulative Thru August 31	961 387.8	905 424.5

## WEEKLY WELL ACTIVITY REPORT

**25 January 2010**

Lic. No.: 6894	<p>Fairborne Sinclair HZNTL 3-17-7-29 (WPM)          UWI: 100.03-17-007-29W1.00</p> <p>Status: Licence Cancelled (CAN)          Licence Cancelled: 25-Jan-2010</p>
Lic. No.: 6895	<p>CNRL Pierson HZNTL 10-24-2-29 (WPM)          UWI: 102.10-24-002-29W1.00</p> <p>Status: Licence Cancelled (CAN)          Licence Cancelled: 25-Jan-2010</p>
Lic. No.: 7004	<p>Waskada Unit No. 5 HZNTL A4-2-2-26 (WPM)          UWI: 103.04-02-002-26W1.00</p> <p>Revision to Report of : 08-Sep-2009          Finished Drilling: 02-Sep-2009          Total Depth: 1179.00 m          Revised Total Depth: <b>1867.00 m</b></p>
Lic. No.: 7070	<p>Sinclair Unit No. 1 Prov. HZNTL WIW 9-22-8-29 (WPM)          UWI: 102.09-22-008-29W1.00</p> <p>Status: Completing (COMP)          Completing: 17-Jan-2010</p>
Lic. No.: 7107	<p>Tundra Sinclair HZNTL 2-5-8-28 (WPM)          UWI: 100.02-05-008-28W1.00</p> <p>Status: Completing (COMP)          Completing: 22-Jan-2010</p>
Lic. No.: 7116	<p>EOG Waskada HZNTL A16-3-1-24 (WPM)          UWI: 102.16-03-001-24W1.00</p> <p>Finished Drilling: 20-Jan-2010          Total Depth: 1667.00 m          Production Casing: 139.70 mm @1667.00 m with 51.0 t          Rig Released: 22-Jan-2010          Status: Waiting On Service Rig (WOSR)          Waiting On Service Rig: 22-Jan-2010</p>

- Lic. No.: 7117      EOG Waskada HZNTL B16-3-1-24 (WPM)  
UWI: 103.16-03-001-24W1.00
- Revision to Report of: 23-Nov-2009  
Contractor: **Horizon Drilling Incorporated – Rig #701**
- Spud Date: 22-Jan-2010  
K.B. Elevation: 524.51 m  
Surface Casing: 219.10 mm @ 201.00 m with 14.5 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 25-Jan-2010
- Lic. No.: 7147      Reliable Elkhorn 8-17-11-28 (WPM)  
UWI: 100.08-17-011-28W1.00
- Status: Completing (COMP)  
Completing: 20-Jan-2010
- Lic. No.: 7163      Waskada Unit No. 19 HZNTL 1-27-1-25 (WPM)  
UWI: 102.01-27-001-25W1.00
- Status: Completing (COMP)  
Completing: 22-Jan-2010
- Lic. No.: 7165      Waskada Unit No. 19 HZNTL 4-34-1-25 (WPM)  
UWI: 102.04-34-001-25W1.00
- Spud Date: 17-Jan-2010  
K.B. Elevation: 476.80 m  
Surface Casing: 219.10 mm @ 208.00 m with 12.0 t  
Finished Drilling: 20-Jan-2010  
Total Depth: 1649 m  
Production Casing: 139.70 mm @ 1647.80 m with 52.0 t  
Rig Released: 21-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 21-Jan-2010
- Lic. No.: 7166      Waskada Unit No. 19 HZNTL A5-34-1-25 (WPM)  
UWI: 103.05-34-001-25W1.00
- Revision to Report of: 29-Dec-2009  
Grd. Elev: 472.6 m
- Spud Date: 21-Jan-2010  
K.B. Elevation: 476.80 m  
Surface Casing: 219.10 mm @ 204.00 m with 12.0 t  
Finished Drilling: 24-Jan-2010  
Total Depth: 1669.00 m  
Intermediate Casing: 139.70 mm @ 1669.00 m with 48.0 t  
Rig Released: 25-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 25-Jan-2010

Lic. No.: 7172      Petrobakken Waskada HZNTL 7-1-2-25 (WPM)  
 UWI: 100.07-01-002-25W1.00

Spud Date: 21-Jan-2010  
 K.B. Elevation: 479.01 m  
 Surface Casing: 244.50 mm @ 187.00 m with 13.0 t  
 Status: Running Casing (CSG)  
 Running Casing: 25-Jan-2010

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

Status: Completing (COMP)  
 Completing: 24-Jan-2010

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

Finished Drilling: 12-Jan-2010  
 Total Depth: 1048.00 m  
 Production Casing: 114.3 mm @ 1048.00 m with 15.0 t  
 Rig Released: 13-Jan-2010  
 Status: Completing (COMP)  
 Completing: 25-Jan-2010

Lic. No.: 7176      Tundra Sinclair HZNTL 4-26-7-28 (WPM)  
 UWI: 100.04-26-007-28W1.00

Spud Date: 22-Jan-2010  
 K.B. Elevation: 490.90 m  
 Surface Casing: 244.50 mm @ 138.50 m with 14.6 t  
 Status: Running Casing (CSG)  
 Running Casing: 25-Jan-2010

Lic. No.: 7177      Tundra Sinclair HZNTL 3-3-8-28 (WPM)  
 UWI: 100.03-03-008-28W1.00

Revision to Report of: 18-Jan-2010  
 Rig Released: 19-Jan-2010

Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 19-Jan-2010

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

Finished Drilling: 20-Jan-2010  
 Total Depth: 1852.00 m  
 Intermediate Casing: 139.70 mm @ 1721.00 m with 61.0 t  
 Rig Released: 24-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 24-Jan-2010

Lic. No.: 7181      Tundra Virden Prov. HZNTL 1-11-10-27 (WPM)  
UWI: 100.01-11-010-27W1.00  
  
Rig Released: 18-Jan-2010  
Status: Completing (COMP)  
Completing: 22-Jan-2010

Lic. No.: 7182      Fairborne Sinclair HZNTL 16-15-7-29 (WPM)  
UWI: 100.16-15-007-29W1.00  
  
Finished Drilling: 21-Jan-2010  
Total Depth: 2340.00 m  
Status: Setting Liner (SETTING LINER)  
Setting Liner: 25-Jan-2010

Lic. No.: 7184      Molopo Pierson HZNTL 8-27-1-28 (WPM)  
UWI: 100.08-27-001-28W1.02 (Horizontal Section)  
  
Finished Drilling: 24-Jan-2010  
Total Depth: 2208.00 m  
Intermediate Casing: 139.70 mm @ 2208.00 m with 52.5 t  
Rig Released: 25-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 25-Jan-2010

Lic. No.: 7185      Tundra Sinclair HZNTL 16-13-8-28 (WPM)  
UWI: 100.16-13-008-28W1.00  
  
Finished Drilling: 20-Jan-2010  
Total Depth: 2395.00 m  
Rig Released: 21-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 21-Jan-2010

Lic. No.: 7187      Molopo Pierson 4-35-1-28 (WPM)  
UWI: 100.04-35-001-28W1.00  
  
Status: Completing (COMP)  
Completing: 25-Jan-2010

Lic. No.: 7188      ARC Waskada Prov. HZNTL 3-11-1-24 (WPM)  
UWI: 100.03-11-001-24W1.00  
  
Finished Drilling: 21-Jan-2010  
Total Depth: 2073.00 m  
Production Casing: 139.70 mm @ 2072.00 m with 42.5 t  
Rig Released: 22-Jan-2010  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 22-Jan-2010

Lic. No.: 7189      ARC Waskada Prov. HZNTL 8-11-1-24 (WPM)  
 UWI: 100.08-11-001-24W1.00

Spud Date: 23-Jan-2010  
 K.B. Elevation: 528.40 m  
 Surface Casing: 219.10 mm @ 251.00 m with 17.9 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 25-Jan-2010

Lic. No.: 7190      Molopo Pierson HZNTL 9-27-1-28 (WPM)  
 UWI: 102.09-27-001-28W1.00

Finished Drilling: 24-Jan-2010  
 Total Depth: 2304.00 m  
 Status: Running Casing (CSG)  
 Running Casing: 25-Jan-2010

Lic. No.: 7191      Tundra Daly HZNTL 9-20-10-28 (WPM)  
 UWI: 100.09-20-010-28W1.00

Spud Date: 18-Jan-2010  
 K.B. Elevation: 519.80 m  
 Surface Casing: 244.50 mm @ 140.00 m with 15.0 t  
 Finished Drilling: 23-Jan-2010  
 Total Depth: 2331.00 m  
 Intermediate Casing: 177.80 mm @ 930.00 m with 13.0 t  
 Rig Released: 24-Jan-2010  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 24-Jan-2010

Lic. No.: 7195      Tundra Sinclair HZNTL 7-5-8-28 (WPM)  
 UWI: 102.07-05-008-28W1.00

Spud Date: 19-Jan-2010  
 K.B. Elevation: 500.24 m  
 Surface Casing: 244.50 mm @ 139.00 m with 14.0 t  
 Finished Drilling: 24-Jan-2010  
 Total Depth: 2030.00 m  
 Intermediate Casing: 177.80 mm @ 1026.00 m with 15.0 t  
 Status: Setting Liner (SETTING LINER)  
 Setting Liner: 25-Jan-2010

Lic. No.: 7196 Tundra Daly HZNTL 9-22-10-28 (WPM)  
 UWI: 100.09-22-010-28W1.00

Licence Issued: 19-Jan-2010  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Freehold  
 Contractor: Trinidad Drilling Ltd. - Rig# 10  
 Surf. Location: 9D-21-10-28 (WPM)  
 Co-ords: 530.30 m (S) of (N) boundary of Sec. 21  
 60.00 m (W) of (E) boundary of Sec. 21  
 Grd Elev: 509.68 m  
 Proj. TD: 2,343.00 m (Mississippian)  
 Field: Daly  
 Classification: DEVELOPMENT (Well)  
 Spud Date: 19-Jan-2010  
 K.B. Elevation: 513.78 m  
 Surface Casing: 244.50 mm @ 140.00 m with 12.5 t  
 Finished Drilling: 24-Jan-2010  
 Total Depth: 2345.00 m  
 Intermediate Casing: 177.80 mm @ 982.00 m with 13.0 t  
 Status: Setting Liner (SETTING LINER)  
 Setting Liner: 25-Jan-2010

Lic. No.: 7197 CNRL Pierson HZNTL 8-10-2-29 (WPM)  
 UWI: 102.08-10-002-29W1.00

Licence Issued: 19-Jan-2010  
 Licensee: Canadian Natural Resources Limited  
 Mineral Rights: Freehold  
 Contractor: Precision Drilling - Rig# 120  
 Surf. Location: 6A-10-2-29 (WPM)  
 Co-ords: 405.00 m (N) of (S) boundary of Sec. 10  
 750.00 m (E) of (W) boundary of Sec. 10  
 Grd Elev: 469.26 m  
 Proj. TD: 1,022.00 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 7198 CNRL Pierson HZNTL 9-10-2-29 (WPM)  
 UWI: 102.09-10-002-29W1.00

Licence Issued: 19-Jan-2010  
 Licensee: Canadian Natural Resources Limited  
 Mineral Rights: Freehold  
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
 Surf. Location: 11A-10-2-29 (WPM)  
 Co-ords: 695.00 m (S) of (N) boundary of Sec. 10  
 750.00 m (E) of (W) boundary of Sec. 10  
 Grd Elev: 468.46 m  
 Proj. TD: 1,021.00 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 7199      Waskada Unit No. 5 Prov. HZNTL 12-2-2-26 (WPM)  
 UWI: 102.12-02-002-26W1.00

Licence Issued: 19-Jan-2010  
 Licensee: Penn West Petroleum  
 Mineral Rights: Crown  
 Contractor: Big Sky Drilling Inc. - Rig# 37  
 Surf. Location: 7C-2-2-26 (WPM)  
 Co-ords: 790.87 m (N) of (S) boundary of Sec. 2  
           682.41 m (W) of (E) boundary of Sec. 2  
 Grd Elev: 465.51 m  
 Proj. TD: 1,642.00 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 7200      WestMan Pierson Prov. HZNTL 7-11-2-29 (WPM)  
 UWI: 100.07-11-002-29W1.00

Licence Issued: 21-Jan-2010  
 Licensee: WestMan Exploration Ltd.  
 Mineral Rights: Crown  
 Contractor: Advance Drilling Ltd. - Rig# 2  
 Surf. Location: 15C-2-2-29 (WPM)  
 Co-ords: 99.82 m (S) of (N) boundary of Sec. 2  
           692.20 m (W) of (E) boundary of Sec. 2  
 Grd Elev: 468.12 m  
 Proj. TD: 1,750.00 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (Well)  
 Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 25-Jan-2010

Lic. No.: 7201      Waskada Unit No. 3 HZNTL 16-36-1-26 (WPM)  
 UWI: 102.16-36-001-26W1.00

Licence Issued: 21-Jan-2010  
 Licensee: Penn West Petroleum  
 Mineral Rights: Freehold  
 Contractor: Big Sky Drilling Inc. - Rig# 37  
 Surf. Location: 11C-36-1-26 (WPM)  
 Co-ords: 505.77 m (S) of (N) boundary of Sec. 36  
           585.45 m (E) of (W) boundary of Sec. 36  
 Grd Elev: 465.51 m  
 Proj. TD: 1,776.00 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (Well)  
 Status: Location (LOC)

Lic. No.: 7202      ARC Waskada HZNTL 4-24-1-24 (WPM)  
UWI: 100.04-24-001-24W1.00

Licence Issued: 21-Jan-2010  
Licensee: ARC Resources Ltd.  
Mineral Rights: Freehold  
Contractor: Red Dog Drilling Inc. - Rig# 1  
Surf. Location: 12B-13-1-24 (WPM)  
Co-ords: 740.00 m (S) of (N) boundary of Sec. 13  
          110.00 m (E) of (W) boundary of Sec. 13  
Grd Elev: 539.32 m  
Proj. KOP: m  
Proj. TD: 1,907.00 m (Triassic)  
Field: Waskada  
Classification: DEVELOPMENT (Well)  
Status: Location (LOC)

Lic. No.: 7203      Tundra Sinclair HZNLT 8-13-8-28 (WPM)  
UWI: 100.08-13-008-28W1.00

Licence Issued: 21-Jan-2010  
Licensee: Tundra Oil & Gas Partnership  
Mineral Rights: Freehold  
Contractor: Trinidad Drilling Ltd. - Rig# 5  
Surf. Location: 5B-13-8-28 (WPM)  
Co-ords: 541.57 m (N) of (S) boundary of Sec. 13  
          116.29 m (E) of (W) boundary of Sec. 13  
Grd Elev: 476.32 m  
Proj. TD: 2,207.00 m (Devonian)  
Area: Sinclair  
Classification: DEVELOPMENT (Well)  
Status: Location (LOC)

Lic. No.: 7204

Molopo Coulter HZNTL 3-19-1-27 (WPM)  
 UWI: 100.14-19-001-27W1.00 – Stratigraphic Testhole  
 UWI: 100.03-19-001-27W1.02 – Horizontal Section

Licence Issued: 21-Jan-2010  
 Licensee: Molopo Energy Canada Ltd.  
 Mineral Rights: Freehold  
 Contractor: Lasso Drilling Corporation - Rig# 1  
 Surf. Location: 14D-19-1-27 (WPM)  
 Co-ords: 125.00 m (S) of (N) boundary of Sec. 19  
           640.07 m (E) of (W) boundary of Sec. 19  
 Grd Elev: 453.64 m  
 Proj. TD - Leg 1: 1,007.00 m (Mississippian)  
 Proj. TD - Leg 2: 2,235.00 m (Triassic)  
 Area: Coulter  
 Classification: EXPLORATORY (Outpost)

UWI: 100.14-19-001-27W1.00 – Stratigraphic Testhole

Spud Date: 23-Jan-2010  
 K.B. Elevation: 458.99 m  
 Surface Casing: 244.50 mm @ 301.00 m with 27.0 t  
 Status: Testing BOP's (TEST BOP)  
 Testing BOP's: 25-Jan-2010

Lic. No.: 7205

Tundra Sinclair Prov. HZNTL 16-11-7-28 (WPM)  
 UWI: 100.16-11-007-28W1.00

Licence Issued: 22-Jan-2010  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Crown  
 Contractor: Trinidad Drilling Ltd. - Rig# 14  
 Surf. Location: 13B-11-7-28 (WPM)  
 Co-ords: 239.02 m (S) of (N) boundary of Sec. 11  
           60.00 m (E) of (W) boundary of Sec. 11  
 Grd Elev: 484.74 m  
 Proj. TD: 2,534.00 m (Devonian)  
 Field: Sinclair  
 Classification: EXPLORATORY (Outpost)  
 Status: Location (LOC)