

Innovation, Energy and Mines

Petroleum Branch
 360-1395 Ellice Ave, Winnipeg MB R3G 3P2
 T 204-945-6577 F 204-945-0586
www.manitoba.ca

WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/10 – November 22/10)

DRILLING ACTIVITY

	To Nov. 22/10	To Nov. 23/09	2009 Total
Drilling Licences Issued	550	240	297
Licences Cancelled	0	8	13
Vertical Wells Drilled	68	43	53
Horizontal Wells Drilled	394	191	207
Stratigraphic Test Holes Drilled	1	0	0
Wells Drilled - Total	463	234	260
No. of Metres Drilled	855 767	443 625	482 963
Wells Re-entered	0	3	3
Wells Being Drilled	7	6	1
No. of Active Rigs	10	7	1
Wells Licenced but Not Spudded	114	25	52
Wells Completed as Potential Oil Wells	413	232	256
Wells Abandoned Dry	12	5	7
Wells Drilled but Not Completed	1	0	0
Other Completions	37	0	0
New Wells on Production	177	151	226

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	23	15	15
Licences Cancelled	0	0	0
Kilometers Licenced	2 188	2 539	2 096
Kilometers Run	697	837	1 611

OIL PRICES (Average)

	2010	2009
	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of September	460.52 (73.18)	459.29 (72.99)
Month of October	449.85 (71.49)	479.10 (76.13)

OIL PRODUCTION (M3)

	2010	2009
Month of June	135 634.5	112 264.2
Cumulative Thru June 30	872 371.7	707 413.0

WEEKLY WELL ACTIVITY REPORT**22 November 2010**

Lic. No.: 7301 EOG Waskada HZNTL 7-17-1-25 (WPM)
UWI: 100.07-17-001-25W1.00

Spud Date: 16-Nov-2010
Surface Casing: 219.10 mm @ 150.00 m with 10.0 t
Surface Csg Rig Released: 16-Nov-2010
Status: Surface Casing Set (SCS)
Surface Casing Set: 16-Nov-2010

Lic. No.: 7302 EOG Waskada HZNTL A7-17-1-25 (WPM)
UWI: 102.07-17-001-25W1.00

Spud Date: 17-Nov-2010
Surface Casing: 219.10 mm @ 150.50 m with 10.0 t
Surface Csg Rig Released: 17-Nov-2010
Status: Surface Casing Set (SCS)
Surface Casing Set: 17-Nov-2010

Lic. No.: 7364 Tundra Daly Sinclair HZNTL 1-33-7-28 (WPM)
UWI: 100.01-33-007-28W1.00

Revision to Report of: 25-May-2010
Contractor: Trinidad Drilling Ltd. – **Rig # 9**

Spud Date: 19-Nov-2010
K.B. Elevation: 499.13 m
Surface Casing: 244.50 mm @ 137.50 m with 12.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Nov-2010

Lic. No.: 7461 EOG Waskada HZNTL 12-28-1-25 (WPM)
UWI: 100.12-28-001-25W1.00

Spud Date: 15-Nov-2010
Surface Casing: 219.10 mm @ 150.80 m with 10.0 t
Surface Csg Rig Released: 16-Nov-2010
Status: Surface Casing Set (SCS)
Surface Casing Set: 16-Nov-2010

Lic. No.: 7469 Tundra South Kirkella HZNTL 3-12-11-29 (WPM)
 UWI: 100.03-12-011-29W1.00

Revision to Report of: 19-Jul-2010
 Contractor: Trinidad Drilling Ltd. – **Rig # 14**

Spud Date: 18-Nov-2010
 K.B. Elevation: 529.33 m
 Surface Casing: 244.50 mm @ 138.00 m with 14.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Nov-2010

Lic. No.: 7535 Sinclair Unit No. 2 HZNTL WIW 1-17-7-28 (WPM)
 UWI: 102.01-17-007-28W1.00

Status: Completing (COMP)
 Completing: 15-Sep-2010

Lic. No.: 7554 Waskada Unit No. 13 HZNTL 4-1-2-26 (WPM)
 UWI: 102.04-01-002-26W1.00

Status: Completing (COMP)
 Completing: 16-Nov-2010

Lic. No.: 7559 Waskada Unit No. 13 HZNTL 9-1-2-26 (WPM)
 UWI: 102.09-01-002-26W1.00

Status: Completing (COMP)
 Completing: 19-Nov-2010

Lic. No.: 7560 Waskada Unit No. 13 HZNTL 12-1-2-26 (WPM)
 UWI: 102.12-01-002-26W1.00

Status: Completing (COMP)
 Completing: 21-Nov-2010

Lic. No.: 7561 Waskada Unit No. 13 HZNTL 13-1-2-26 (WPM)
 UWI: 102.13-01-002-26W1.00

Status: Completing (COMP)
 Completing: 19-Nov-2010

Lic. No.: 7588 ARC Waskada HZNTL 11-10-1-24 (WPM)
 UWI: 102.11-10-001-24W1.00

Finished Drilling: 15-Nov-2010
 Total Depth: 1651.00 m
 Production Casing: 139.7 mm @ 1651.00 m with 34.0 t
 Rig Released: 16-Nov-2010
 Status: Completing (COMP)
 Completing: 19-Nov-2010

Lic. No.: 7589 Goodlands Unit No. 1 HZNTL 1-15-1-24 (WPM)
 UWI: 100.01-15-001-24W1.00

Status: Completing (COMP)
 Completing: 17-Nov-2010

Lic. No.: 7595 Tundra Daly Sinclair HZNTL 8-26-9-29 (WPM)
 UWI: 100.08-26-009-29W1.00

Status: Completing (COMP)
 Completing: 17-Nov-2010

Lic. No.: 7609 CNRL Pierson HZNTL 15-23-2-29 (WPM)
 UWI: 100.15-23-002-29W1.00

Intermediate Casing: 177.8 mm @ 1172.00 m with 26.5 t
 Finished Drilling: 21-Nov-2010
 Total Depth: 1715.00 m
 Rig Released: 22-Nov-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 22-Nov-2010

Lic. No.: 7619 Penn West Waskada HZNTL 4-2-1-24 (WPM)
 UWI: 100.04-02-001-24W1.00

Spud Date: 17-Nov-2010
 K.B. Elevation: 532.42 m
 Surface Casing: 219.10 mm @ 257.00 m with 18.5 t
 Finished Drilling: 21-Nov-2010
 Total Depth: 1718.00 m
 Production Casing: 139.7 mm @ 1718.00 m with 46.0 t
 Rig Released: 22-Nov-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 22-Nov-2010

Lic. No.: 7620 Penn West Waskada HZNTL 5-2-1-24 (WPM)
 UWI: 100.05-02-001-24W1.00

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 22-Nov-2010

Lic. No.: 7622 Penn West Waskada HZNTL 10-2-1-24 (WPM)
 UWI: 100.10-02-001-24W1.00

Status: Completing (COMP)
 Completing: 17-Nov-2010

Lic. No.: 7627 Tundra Daly Sinclair HZNTL 9-3-9-29 (WPM)
 UWI: 100.09-03-009-29W1.00

Intermediate Casing: 177.8 mm @ 1052.00 m with 13.15 t
 Finished Drilling: 20-Nov-2010
 Total Depth: 2311.00 m
 Rig Released: 21-Nov-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 21-Nov-2010

Lic. No.: 7632 Waskada Unit No. 15 HZNTL 4-4-2-26 (WPM)
 UWI: 102.04-04-002-26W1.00

Status: Completing (COMP)
 Completing: 17-Nov-2010

Lic. No.: 7634 Penn West Waskada HZNTL 2-4-2-25 (WPM)
 UWI: 100.02-04-002-25W1.00

Status: Completing (COMP)
 Completing: 21-Nov-2010

Lic. No.: 7636 Penn West Waskada HZNTL B2-4-2-25 (WPM)
 UWI: 103.02-04-002-25W1.00

Status: Completing (COMP)
 Completing: 20-Nov-2010

Lic. No.: 7649 Tundra Birdtail Prov. 2-32-16-27 (WPM)
 UWI: 100.02-32-016-27W1.00

Status: Completing (COMP)
 Completing: 22-Nov-2010

Lic. No.: 7652 Penn West Waskada HZNTL 8-12-2-26 (WPM)
 UWI: 100.08-12-002-26W1.00

Status: Completing (COMP)
 Completing: 17-Nov-2010

Lic. No.: 7654 Penn West Waskada HZNTL 12-33-1-25 (WPM)
UWI: 102.12-33-001-25W1.02 - Leg #2

Finished Drilling: 15-Nov-2010
 Total Depth: 1754.00 m
 Production Casing: 139.7 mm @ 1754.00 m with 52.0 t
 Rig Released: 17-Nov-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Nov-2010

- Lic. No.: 7655 Penn West Waskada HZNTL 13-33-1-25 (WPM)
 UWI: 102.13-33-001-25W1.00
- Revision to Report of: 12-Oct-2010
 Contractor: Big Skly Drilling / Ensign – **Rig # 89**
- Spud Date: 19-Nov-2010
 K.B. Elevation: 478.19 m
 Surface Casing: 219.10 mm @ 251.00 m with 18.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Nov-2010
- Lic. No.: 7657 Virden Roselea Unit No. 1 HZNTL 8-20-10-25 (WPM)
UWI: 102.08-20-010-25W1.00 - Leg #1
- Finished Drilling: 18-Nov-2010
 Total Depth: 1367.00 m
- UWI: 102.08-20-010-25W1.02 – Leg #2**
- Kick-Off Date: 18-Nov-2010
 Kick-Off Point: 745.00 m
 Finished Drilling: 20-Nov-2010
 Total Depth: 1292.00 m
 Rig Released: 21-Nov-2010
- UWI: 102.08-20-010-25W1.00 - Leg #1
 UWI: 102.08-20-010-25W1.02 – Leg #2
- Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 21-Nov-2010
- Lic. No.: 7658 Waskada Unit No. 2 HZNTL 4-27-1-26 (WPM)
 UWI: 102.04-27-001-26W1.00
- Surface Casing: 219.10 mm @ 256.00 m with 17.0 t
 Finished Drilling: 18-Nov-2010
 Total Depth: 1807.00 m
 Production Casing: 139.7 mm @ 1807.00 m with 48.5 t
 Rig Released: 20-Nov-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 20-Nov-2010
- Lic. No.: 7659 Waskada Unit No. 2 HZNTL A5-27-1-26 (WPM)
 UWI: 103.05-27-001-26W1.00
- Spud Date: 20-Nov-2010
 K.B. Elevation: 466.98 m
 Surface Casing: 219.10 mm @ 254.00 m with 17.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Nov-2010

- Lic. No.: 7661 Tundra Daly Sinclair HZNTL 1-22-8-28 (WPM)
UWI: 100.01-22-008-28W1.00
- Intermediate Casing: 177.8 mm @ 997.50 m with 13.17 t
Finished Drilling: 17-Nov-2010
Total Depth: 2406.00 m
Rig Released: 19-Nov-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 19-Nov-2010
- Lic. No.: 7663 Tundra Daly Sinclair Prov. HZNTL 14-2-8-28 (WPM)
UWI: 100.14-02-008-28W1.00
- Finished Drilling: 15-Nov-2010
Total Depth: 2423.00 m
Rig Released: 16-Nov-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 16-Nov-2010
- Lic. No.: 7664 Reliable South Kirkella Prov. HZNTL 5-34-11-29 (WPM)
UWI: 100.05-34-011-29W1.00
- Rig Released: 16-Nov-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 16-Nov-2010
- Lic. No.: 7665 Reliable South Kirkella Prov. HZNTL 6-34-11-29 (WPM)
UWI: 100.06-34-011-29W1.00
- Main Hole Commenced: 18-Nov-2010
K.B. Elevation: 531.14 m
Intermediate Casing: Run
Status: Drilling Ahead (DR)
Drilling Ahead: 22-Nov-2010
- Lic. No.: 7670 Tundra et al Daly Sinclair Prov. HZNTL 12-4-9-29 (WPM)
UWI: 102.12-04-009-29W1.00
- Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 22-Nov-2010
- Lic. No.: 7672 Tundra Daly Sinclair HZNTL 16-5-9-29 (WPM)
UWI: 100.16-05-009-29W1.00
- Intermediate Casing: 177.8 mm @ 1064.00 m with 14.0 t
Finished Drilling: 21-Nov-2010
Total Depth: 2334.00 m
Status: Setting Liner (SETTING LINER)
Setting Liner: 22-Nov-2010

Lic. No.: 7681 WestMan Pierson Prov. HZNTL A7C-11-2-29 (WPM)
 UWI: 102.07-11-002-29W1.00

Production Casing: 139.7 mm @ 1697.00 m with 43.8 t
 Rig Released: 15-Nov-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 15-Nov-2010

Lic. No.: 7686 EOG Waskada HZNTL A11-2-1-24 (WPM)
 UWI: 102.11-02-001-24W1.00

Spud Date: 17-Nov-2010
 Surface Casing: 219.10 mm @ 157.50 m with 10.0 t
 Surface Csg Rig Released: 18-Nov-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 18-Nov-2010

Lic. No.: 7694 Molopo Pierson SWD 9-32-1-28 (WPM)
 UWI: 100.09-32-001-28W1.00

Finished Drilling: 16-Nov-2010
 Total Depth: 1375.00 m
 Production Casing: 177.8 mm @ 1373.00 m with 32.0 t
 Rig Released: 17-Nov-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Nov-2010

Lic. No.: 7698 EOG Waskada HZNTL 1-3-1-24 (WPM)
 UWI: 100.01-03-001-24W1.00

Spud Date: 18-Nov-2010
 Surface Casing: 219.10 mm @ 160.50 m with 10.0 t
 Surface Csg Rig Released: 18-Nov-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 18-Nov-2010

Lic. No.: 7699 EOG Waskada HZNTL A1-3-1-24 (WPM)
 UWI: 102.01-03-001-24W1.00

Spud Date: 19-Nov-2010
 Surface Casing: 219.10 mm @ 161.00 m with 11.0 t
 Surface Csg Rig Released: 19-Nov-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 19-Nov-2010

Lic. No.: 7700 EOG Waskada HZNTL A8-3-1-24 (WPM)
 UWI: 102.08-03-001-24W1.00

Spud Date: 19-Nov-2010
 Surface Casing: 219.10 mm @ 159.00 m with 11.0 t
 Surface Csg Rig Released: 20-Nov-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 20-Nov-2010

- Lic. No.: 7701 EOG Waskada HZNTL B8-3-1-24 (WPM)
 UWI: 103.08-03-001-24W1.00
- Spud Date: 20-Nov-2010
 Surface Casing: 219.10 mm @ 150.00 m with 10.0 t
 Surface Csg Rig Released: 21-Nov-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 21-Nov-2010
- Lic. No.: 7702 EOG Waskada HZNTL 9-3-1-24 (WPM)
 UWI: 102.09-03-001-24W1.00
- Spud Date: 21-Nov-2010
 Surface Casing: 219.10 mm @ 150.32 m with 10.0 t
 Surface Csg Rig Released: 22-Nov-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 22-Nov-2010
- Lic. No.: 7709 Fort Calgary East Manson Prov. 15-20-13-28 (WPM)
 UWI: 100.15-20-013-28W1.00
- Revision to Report of: 15-Nov-2010
 Please note well name now has Prov. added
- Lic. No.: 7711 Tundra Whitewater HZNTL 16-04-03-21 (WPM)
 UWI: 100.16-04-003-21W1.00 – Leg #1
 UWI: 100.16-04-003-21W1.02 – Leg #2
- Licence Issued: 15-Nov-2010
 Licensee: Tundra Oil and Gas Partnership
 Mineral Rights: Tundra Oil and Gas Partnership
 Contractor: Precision Drilling - Rig# 156
 Surface Location: 13D-04-03-21
 Co-ords: 104.91m (S) of (N) boundary of Sec. 4
 387.37m (E) of (W) boundary of Sec. 4
 Grd Elev: 528.92 m
 Proj. TD: 1840 m (Mississippian)
 Field: Whitewater
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
- UWI: 100.16-04-003-21W1.00 – Leg #1**
- Spud Date: 18-Nov-2010
 K.B. Elevation: 533.07 m
 Surface Casing: 244.5 mm @ 624.00 m with 21.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Nov-2010

- Lic. No.: 7712 ARC Waskada HZNTL 04-10-01-24 (WPM)
 UWI: 102.04-10-001-24W1.00
- Licence Issued: 15-Nov-2010
 Licensee: ARC Resources Ltd
 Mineral Rights: ARC Resources Ltd
 Contractor: Red Dog Drilling Inc. - Rig# 3
 Surface Location: 01C-10-01-24
 Co-ords: 270.00m (N) of (S) boundary of Sec. 10
 270.00m (W) of (E) boundary of Sec. 10
 Grd Elev: 524.57 m
 Proj. TD: 2077.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7713 Tundra Birdtail Prov. 08-18-16-27 (WPM)
 UWI: 100.08-18-016-27W1.00
- Licence Issued: 16-Nov-2010
 Licensee: Tundra Oil and Gas Partnership
 Mineral Rights: Tundra Oil and Gas Partnership
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 08-18-16-27
 Co-ords: 543.80m (N) of (S) boundary of Sec. 18
 196.50m (W) of (E) boundary of Sec. 18
 Grd Elev: 472.84 m
 Proj. TD: 549 m (Devonian)
 Field: Birdtail
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Spud Date: 20-Nov-2010
 K.B. Elevation: 477.62 m
 Surface Casing: 177.80 mm @ 137.00 m with 7.3 t
 Status: Coring (COR)
 Coring: 22-Nov-2010
- Lic. No.: 7714 EOG Waskada HZNTL 1-15-1-25 (WPM)
 UWI: 100.01-15-001-25W1.00
- Licence Issued: 16-Nov-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 06B-15-01-25
 Co-ords: 432.44m (N) of (S) boundary of Sec. 15
 558.24m (E) of (W) boundary of Sec. 15
 Grd Elev: 469.76 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 7715 EOG Waskada HZNTL 5-15-1-25 (WPM)
 UWI: 102.05-15-001-25W1.00

Licence Issued: 16-Nov-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 07A-15-01-25
 Co-ords: 559.92m (N) of (S) boundary of Sec. 15
 558.35m (W) of (E) boundary of Sec. 15
 Grd Elev: 470.48 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 7716 EOG Waskada HZNTL A5-15-1-25 (WPM)
 UWI: 103.05-15-001-25W1.00

Licence Issued: 16-Nov-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 07A-15-01-25
 Co-ords: 574.92m (N) of (S) boundary of Sec. 15
 558.34m (W) of (E) boundary of Sec. 15
 Grd Elev: 470.45 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

Lic. No.: 7717 EOG Waskada HZNTL B5-15-1-25 (WPM)
 UWI: 104.05-15-001-25W1.00

Licence Issued: 16-Nov-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 07A-15-01-25
 Co-ords: 589.92m (N) of (S) boundary of Sec. 15
 558.32m (W) of (E) boundary of Sec. 15
 Grd Elev: 470.29 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)

- Lic. No.: 7718 EOG Waskada HZNTL 8-15-1-25 (WPM)
 UWI: 100.08-15-001-25W1.00
- Licence Issued: 16-Nov-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 06B-15-01-25
 Co-ords: 447.43m (N) of (S) boundary of Sec. 15
 558.25m (E) of (W) boundary of Sec. 15
 Grd Elev: 469.82 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7719 EOG Waskada HZNTL A8-15-1-25 (WPM)
 UWI: 102.08-15-001-25W1.00
- Licence Issued: 16-Nov-2010
 Licensee: EOG RESOURCES CANADA INC.
 Mineral Rights: EOG RESOURCES CANADA INC.
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surface Location: 06B-15-01-25
 Co-ords: 462.43m (N) of (S) boundary of Sec. 15
 558.26m (E) of (W) boundary of Sec. 15
 Grd Elev: 469.81 m
 Proj. TD: 1650 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7720 Penn West Goodlands 1-19-2-24 (WPM)
 UWI: 100.01-19-002-24W1.00
- Licence Issued: 16-Nov-2010
 Licensee: Penn West Energy Trust
 Mineral Rights: Penn West Energy Trust
 Contractor: Ensign Drilling Inc. - Rig# 89
 Surface Location: 01A-19-02-24
 Co-ords: 125.00m (N) of (S) boundary of Sec. 19
 125.00m (W) of (E) boundary of Sec. 19
 Grd Elev: 481.33 m
 Proj. TD: 906 m (Mississippian)
 Area: Goodlands
 Classification: EXPLORATORY (NEW FIELD WILDCAT)
 Status: Location(LOC)

Lic. No.: 7721 Virden Roselea Unit No. 1 Prov. HZNTL 10-29-10-25 (WPM)
UWI: 102.10-29-010-25W1.00

Licence Issued: 17-Nov-2010
Licensee: Enerplus ECT Resources Ltd.
Mineral Rights: Freehold
Contractor: Precision Drilling - Rig# 303
Surf. Location: 9B-30-10-25 (WPM)
Co-ords: 674.74 m (S) of (N) boundary of Sec. 30
247.16 m (W) of (E) boundary of Sec. 30
Grd Elev: 383.91 m
Proj. TD: 1,617.00 m (Mississippian)
Field: Virden
Classification: DEVELOPMENT (Well)
Status: Location (LOC)

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

Licence Issued: 17-Nov-2010
Licensee: T. Bird Oil Ltd.
Mineral Rights: Freehold
Contractor: Advance Drilling Ltd. - Rig# 1
Surf. Location: 3A-16-11-29 (WPM)
Co-ords: 60.00 m (N) of (S) boundary of Sec. 16
625.95 m (E) of (W) boundary of Sec. 16
Grd Elev: 532.92 m
Proj. TD: 2,389.00 m (Devonian)
Area: South Kirkella
Classification: DEVELOPMENT (Well)
Status: Location (LOC)

Lic. No.: 7723 Antler River Daly Sinclair RE6-15-8-28 (WPM)
UWI: 100.06-15-008-28W1.02

Licence Issued: 18-Nov-2010
Licensee: Antler River Resources Ltd.
Mineral Rights: Antler River Resources Ltd.
Contractor: C/D Oilwell Servicing Ltd. - Rig# 5
Surface Location: 06-15-08-28
Co-ords: 603.59m (N) of (S) boundary of Sec. 15
601.76m (E) of (W) boundary of Sec. 15
Grd Elev: 492.94 m
Proj. TD: 915 m (Mississippian)
Field: Daly Sinclair
Classification: DEVELOPMENT (NON CONFIDENTIAL)
Status: Location(LOC)

- Lic. No.: 7724 Molopo Pierson Prov. HZNTL 9-32-2-29 (WPM)
 UWI: 100.09-32-002-29W1.00
- Licence Issued: 18-Nov-2010
 Licensee: Molopo Energy Canada Ltd.
 Mineral Rights: Molopo Energy Canada Ltd.
 Contractor: Eagle Drilling Services Ltd. - Rig# 5
 Surface Location: 16D-29-02-29
 Co-ords: 50.00m (S) of (N) boundary of Sec. 29
 110.00m (W) of (E) boundary of Sec. 29
 Grd Elev: 477.58 m
 Proj. TD: 2101.0 m (Triassic)
 Field: Pierson
 Classification: EXPLORATORY (NEW POOL WILDCAT)
 Status: Location(LOC)
- Lic. No.: 7725 Tundra Daly Sinclair HZNTL 9-10-10-29 (WPM)
 UWI: 100.09-10-010-29W1.00
- Licence Issued: 18-Nov-2010
 Licensee: Tundra Oil and Gas Partnership
 Mineral Rights: Tundra Oil and Gas Partnership
 Contractor: Trinidad Drilling Ltd. - Rig# 14
 Surface Location: 09D-09-10-29
 Co-ords: 550.00m (S) of (N) boundary of Sec. 9
 60.00m (W) of (E) boundary of Sec. 9
 Grd Elev: 533.84 m
 Proj. TD: 2417.9 m (Mississippian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (NON CONFIDENTIAL)
 Status: Location(LOC)
- Lic. No.: 7726 Tundra St. Lazare 15-32-17-28 (WPM)
 UWI: 100.15-32-017-28W1.00
- Licence Issued: 19-Nov-2010
 Licensee: Tundra Oil and Gas Partnership
 Mineral Rights: Tundra Oil and Gas Partnership
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 15-32-17-28
 Co-ords: 60.00m (S) of (N) boundary of Sec. 32
 533.07m (W) of (E) boundary of Sec. 32
 Grd Elev: 503.55 m
 Proj. TD: 548.6 m (Devonian)
 Area: St. Lazare
 Classification: EXPLORATORY (NEW FIELD WILDCAT)
 Status: Location(LOC)