

Innovation, Energy and Mines

Petroleum Branch
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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/10 – September 7/10)

<u>DRILLING ACTIVITY</u>	To Sept. 7/10	To Sept. 8/09	2009 Total
Drilling Licences Issued	389	173	297
Licences Cancelled	0	6	13
Vertical Wells Drilled	63	26	53
Horizontal Wells Drilled	242	136	207
Stratigraphic Test Holes Drilled	1	0	0
Wells Drilled - Total	306	162	260
No. of Metres Drilled	560 085	311 404	482 963
Wells Re-entered	0	3	3
Wells Being Drilled	9	6	1
No. of Active Rigs	12	7	1
Wells Licenced but Not Spudded	113	34	52
Wells Completed as Potential Oil Wells	270	162	256
Wells Abandoned Dry	11	2	7
Wells Drilled but Not Completed	1	1	0
Other Completions	24	0	0
New Wells on Production	128	56	226
 <u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	10	7	15
Licences Cancelled	0	0	0
Kilometers Licenced	932	1 125	2 096
Kilometers Run	483	720	1 611
	2010	2009	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of July	470.00 (74.69)	425.23 (67.57)	
Month of August	476.33 (75.69)	456.60 (72.56)	
	2010	2009	
<u>OIL PRODUCTION (M3)</u>			
Month of March	152 042.9	120 086.6	
Cumulative Thru March 31	430 857.8	353 031.9	

WEEKLY WELL ACTIVITY REPORT

07 September 2010

Lic. No.: 3950 Tundra Daly COM 13-21-10-28 (WPM)
 UWI: 100.13-21-010-28W1.00

Status: Abandoned Producer (ABD P)
 Abandoned Producer: 07-Sep-2010

Lic. No.: 4684 Birdtail Unit No. 1 WIW 7-5-16-27 (WPM)
 UWI: 100.07-05-016-27W1.00

Status: Abandoned Water Injection Well (ABD WIW)
 Abandoned Water Injection Well: 01-Sep-2010

Lic. No.: 4806 Birdtail Unit No. 2 Prov. 15-18-16-27 (WPM)
 UWI: 100.15-18-016-27W1.00

Status: Abandoned Producer (ABD P)
 Abandoned Producer: 31-Aug-2010

Lic. No.: 4914 Tundra Birdtail 2-20-16-27 (WPM)
 UWI: 100.02-20-016-27W1.00

Status: Abandoned Producer (ABD P)
 Abandoned Producer: 03-Sep-2010

Lic. No.: 7129 EOG Waskada HZNTL 8-8-1-24 (WPM)
 UWI: 102.08-08-001-24W1.00

Status: Completing (COMP)
 Completing: 30-Aug-2010

Lic. No.: 7170 EOG Waskada HZNTL 14-35-1-25 (WPM)
 UWI: 100.14-35-001-25W1.00

Revision to Report of: 29-Dec-2009
 Contractor: **Horizon Drilling Incorporated – Rig # 701**

Main Hole Commenced: 02-Sep-2010
 K.B. Elevation: 476.84 m
 Finished Drilling: 04-Sep-2010
 Total Depth: 1665.00 m
 Production Casing: 139.70 mm @ 1665.00 m with 40.3 t
 Rig Released: 06-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 06-Sep-2010

Lic. No.: 7214 Fairborne Sinclair HZNTL 3-17-7-29 (WPM)
 UWI: 100.03-17-007-29W1.00
 Status: Completing (COMP)
 Completing: 08-Sep-2010

Lic. No.: 7271 EOG Waskada HZNTL A3-2-2-25 (WPM)
 UWI: 103.03-02-002-25W1.00
 Revision to Report of: 01-Mar-2010
 Contractor: **Horizon Drilling Incorporated – Rig # 701**
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 06-Sep-2010

Lic. No.: 7280 Tundra Sinclair Prov. HZNTL 1-34-7-28 (WPM)
 UWI: 100.01-34-007-28W1.00
 Revision to Report of: 30-Aug-2010
 Capable Of Oil Production: 10-Jul-**2010**

Lic. No.: 7290 Waskada Unit No. 19 HZNTL 12-27-1-25 (WPM)
 UWI: 102.12-27-001-25W1.00
 Status: Completing (COMP)
 Completing: 05-Sep-2010

Lic. No.: 7291 Waskada Unit No. 19 HZNTL A12-27-1-25 (WPM)
 UWI: 103.12-27-001-25W1.00
 Status: Completing (COMP)
 Completing: 06-Sep-2010

Lic. No.: 7305 EOG Waskada HZNTL B1-3-2-25 (WPM)
 UWI: 104.01-03-002-25W1.00
 Status: Completing (COMP)
 Completing: 08-Sep-2010

Lic. No.: 7307 EOG Waskada HZNTL A8-3-2-25 (WPM)
 UWI: 103.08-03-002-25W1.00
 Production Casing: 139.70 mm @ 1635.00 m with 39.0 t
 Rig Released: 30-Aug-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 30-Aug-2010

Lic. No.: 7320 White North Sinclair HZNTL 4-12-8-28 (WPM)
 UWI: 100.04-12-008-28W1.00
 Status: Completing (COMP)
 Completing: 06-Sep-2010

- Lic. No.: 7330 EOG Waskda Prov. HZNTL 3-24-1-25 (WPM)
 UWI: 102.03-24-001-25W1.00
- Spud Date: 30-Aug-2010
 Surface Casing: 219.08 mm @ 150.95 m with 9.5 t
 Surf Csg Rig Released: 30-Aug-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 30-Aug-2010
- Lic. No.: 7342 Waskada Unit No. 19 HZNTL B8-27-1-25 (WPM)
 UWI: 104.08-27-001-25W1.00
- Revision to Report of: 17-May-2010
 Contractor: **Precision Drilling (1987) Ltd. – Rig # 156**
- Main Hole Commenced: 06-Sep-2010
 K.B. Elevation: 476.41
 Status: Drilling Ahead (DR)
 Drilling Ahead: 06-Sep-2010
- Lic. No.: 7343 Waskada Unit No. 19 HZNTL 9-27-1-25 (WPM)
 UWI: 102.09-27-001-25W1.00
- Revision to Report of: 17-May-2010
 Contractor: **Precision Drilling (1987) Ltd. – Rig # 156**
- Main Hole Commenced: 01-Sep-2010
 K.B. Elevation: 476.25 m
 Finished Drilling: 04-Sep-2010
 Total Depth: 1682.00 m
 Production Casing: 139.70 mm @ 1682 m with 46 t
 Rig Released: 05-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Sep-2010
- Lic. No.: 7344 Waskada Unit No. 19 HZNTL A9-27-1-25 (WPM)
 UWI: 103.09-27-001-25W1.00
- Finished Drilling: 31-Aug-2010
 Total Depth: 1696.00 m
 Production Casing: 139.70 mm @ 1696.00 m with 46.4 t
 Rig Released: 01-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 01-Sep-2010
- Lic. No.: 7350 Waskada Unit No. 19 HZNTL A4-27-1-25 (WPM)
 UWI: 103.04-27-001-25W1.00
- Spud Date: 30-Aug-2010
 Surface Casing: 219.08 mm @ 147.75 m with 9.5 t
 Surface Csg Rig Released: 31-Aug-2010
 Status: Surface Casing Set (SCS)
 Surface Casing Set: 31-Aug-2010

Lic. No.: 7351 Waskada Unit No. 19 HZNTL 5-27-1-25 (WPM)
UWI: 102.05-27-001-25W1.00

Spud Date: 31-Aug-2010
Surface Casing: 219.08 mm @ 158.63 m with 9.5 t
Surface Csg Rig Released: 01-Sep-2010
Status: Surface Casing Set (SCS)
Surface Casing Set: 01-Sep-2010

Lic. No.: 7352 Waskada Unit No. 19 HZNTL A5-27-1-25 (WPM)
UWI: 103.05-27-001-25W1.00

Spud Date: 01-Sep-2010
Surface Casing: 219.08 mm @ 147.63 m with 6.8 t
Surface Csg Rig Released: 02-Sep-2010
Status: Surface Casing Set (SCS)
Surface Casing Set: 02-Sep-2010

Lic. No.: 7361 Fairborne Daly Sinclair HZNTL 15-23-7-29 (WPM)
UWI: 100.15-23-007-29W1.00

Finished Drilling: 03-Sep-2010
Total Depth: 2486.00 m
Production Casing: 139.7 mm @ 2486.00 m with 63.62 t
Rig Released: 05-Sep-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 05-Sep-2010

Lic. No.: 7418 Tundra Virden HZNTL 1-26-10-27 (WPM)
UWI: 102.01-26-010-27W1.00

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

Lic. No.: 7426 Penn West Waskada HZNTL 1-25-1-24 (WPM)
UWI: 100.01-25-001-24W1.00

Spud Date: 03-Sep-2010
K.B. Elevation: 548.85 m
Surface Casing: 219.08 mm @ 252.00 m with 18.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 06-Sep-2010

Lic. No.: 7431 Penn West Waskada HZNTL 5-3-1-24 (WPM)
UWI: 100.05-03-001-24W1.00

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

- Lic. No.: 7432 Penn West Waskada Prov. SWD B7-30-1-25 (WPM)
UWI: 103.07-30-001-25W1.00

Revision to Report of: 30-Aug-2010
Production Casing: **178.77** mm @ **1245.00** m with 32.0 t
- Lic. No.: 7441 Enerplus Daly Sinclair Prov. HZNTL 13-29-9-28 (WPM)
UWI: 102.13-29-009-28W1.00

Spud Date: 03-Sep-2010
K.B. Elevation: 509.60 m
Surface Casing: 244.50 mm @ 3002.00 m with 22.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 06-Sep-2010
- Lic. No.: 7455 Penn West Waskada HZNTL 9-13-1-26 (WPM)
UWI: 103.09-13-001-26W1.00

Status: Completing (COMP)
Completing: 04-Sep-2010
- Lic. No.: 7468 Tundra South Kirkella HZNTL 13-4-11-29 (WPM)
UWI: 100.13-04-011-29W1.00

Surface Casing: 244.50 mm @ 151.00 m with 12.5 t
Finished Drilling: 03-Sep-2010
Total Depth: 2225.00 m
Intermediate Casing: Run
Rig Released: 05-Sep-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 05-Sep-2010
- Lic. No.: 7481 Molopo Pierson HZNTL 7-26-1-28 (WPM)
UWI: 100.07-26-001-28W1.00

Status: Completing (COMP)
Completing: 07-Sep-2010
- Lic. No.: 7486 Molopo Pierson HZNTL 15-30-1-28 (WPM)
UWI: 100.15-30-001-28W1.00

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

- Lic. No.: 7489 Molopo Pierson HZNTL 16-22-1-28 (WPM)
 UWI: 100.16-22-001-28W1.00
- Revision to Report of: 03-Aug-2010
 Contractor: **Eagle Drilling Services Ltd. – Rig # 5**
- Spud Date: 03-Sep-2010
 K.B. Elevation: 461.90 m
 Surface Casing: 219.08 mm @ 204.00 m with 17.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 06-Sep-2010
- Lic. No.: 7507 EOG Pierson Prov. HZNTL 3-34-1-28 (WPM)
 UWI: 100.03-34-001-28W1.00
- Status: Completing (COMP)
 Completing: 01-Sep-2010
- Lic. No.: 7508 EOG Pierson HZNTL 2-20-2-28 (WPM)
 UWI: 100.02-20-002-28W1.00
- Surface Casing: 219.08 mm @ 209.60 m with 13.0 t
 Finished Drilling: 01-Sep-2010
 Total Depth: 1747.00 m
 Production Casing: 139.7 mm @ 1747 m with 48.0 t
 Rig Released: 02-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Sep-2010
- Lic. No.: 7510 Reliable South Kirkella HZNTL 6-15-11-29 (WPM)
 UWI: 100.06-15-011-29W1.00
- Finished Drilling: 01-Sep-2010
 Total Depth: 1999.00 m
 Intermediate Casing: 177.8 mm @ 955.00 m with 16.5 t
 Rig Released: 03-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 03-Sep-2010
- Lic. No.: 7514 Sinclair Unit No. 2 HZNTL WIW 9-17-7-28 (WPM)
 UWI: 102.09-17-007-28W1.00
- Spud Date: 05-Sep-2010
 K.B. Elevation: 491.52 m
 Surface Casing: 244.50 mm @ 139.00 m with 14.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 06-Sep-2010
- Lic. No.: 7522 Black Gold Daly Sinclair HZNTL 1-8-9-28 (WPM)
 UWI: 100.01-08-009-28W1.00
- Status: Drilling Ahead (DR)
 Drilling Ahead: 06-Sep-2010

Lic. No.: 7523 White North Daly Sinclair HZNTL 5-23-8-28 (WPM)
 UWI: 100.05-23-008-28W1.00

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

Lic. No.: 7526 Tundra Daly Sinclair HZNTL 16-6-9-28 (WPM)
 UWI: 100.16-06-009-28W1.00

Finished Drilling: 03-Sep-2010
 Total Depth: 2250.00 m
 Rig Released: 05-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Sep-2010

Lic. No.: 7530 Penn West Waskada HZNTL 3-6-2-25 (WPM)
 UWI: 100.03-06-002-25W1.00

Spud Date: 03-Sep-2010
 K.B. Elevation: 472.75 m
 Surface Casing: 219.08 mm @ 255.00 m with 18.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 06-Sep-2010

Lic. No.: 7531 Penn West Waskada HZNTL 6-6-2-25 (WPM)
 UWI: 100.06-06-002-25W1.00

Finished Drilling: 01-Sep-2010
 Total Depth: 1755.00 m
 Production Casing: 139.7 mm @ 1755.00 m with 50.4 t
 Rig Released: 02-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Sep-2010

Lic. No.: 7533 Molopo Pierson HZNTL 1-35-1-28 (WPM)
 UWI: 100.01-35-001-28W1.00

Finished Drilling: 29-Aug-2010
 Total Depth: 2295.00 m
 Production Casing: 139.70 mm @ 2295.00 m with 48.9 t
 Rig Released: 31-Aug-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 31-Aug-2010

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

Finished Drilling: 04-Sep-2010
 Total Depth: 2487.00 m
 Intermediate Casing: 177.80 mm @ 1073.50 m with 13.55 t
 Rig Released: 05-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Sep-2010

Lic. No.: 7537 Sinclair Unit No. 2 HZNTL WIW 5-18-7-28 (WPM)
 UWI: 102.05-18-007-28W1.00

Spud Date: 05-Sep-2010
 K.B. Elevation: 491.66 m
 Surface Casing: 244.50 mm @ 138.50 m with 12.6 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 06-Sep-2010

Lic. No.: 7541 Molopo Pierson HZNTL 1-26-2-29 (WPM)
 UWI: 100.01-26-002-29W1.00

Finished Drilling: 04-Sep-2010
 Total Depth: 2316.00 m
 Surface Casing: 219.08 mm @ 209.00 m with 16.0 t
 Production Casing: 139.70 mm @ 2315.51 m with 52.0 t
 Rig Released: 06-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 06-Sep-2010

Lic. No.: 7543 Tundra Daly Sinclair HZNTL 1-25-10-28 (WPM)
 UWI: 100.01-25-010-28W1.00

Spud Date: 30-Aug-2010
 K.B. Elevation: 501.41 m
 Surface Casing: 244.50 mm @ 139.00 m with 14.0 t
 Finished Drilling: 06-Sep-2010
 Total Depth: 2337.00 m
 Intermediate/Production Casing: Run
 Status: Setting Liner (SETTING LINER)
 Setting Liner: 06-Sep-2010

Lic. No.: 7545 Sinclair Unit No. 2 Prov. HZNTL WIW 12-24-7-29 (WPM)
 UWI: 102.12-24-007-29W1.00

Spud Date: 30-Aug-2010
 K.B. Elevation: 507.02 m
 Surface Casing: 244.50 mm @ 138.00 m with 12.5 t
 Finished Drilling: 04-Sep-2010
 Total Depth: 2341.00 m
 Intermediate Casing: 177.8 mm @ 1070.50 m with 13.65 t
 Rig Released: 05-Sep-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Sep-2010

Lic. No.: 7546 5369500 MB Daly Sinclair 11-32-8-28 (WPM)
 UWI: 100.11-32-008-28W1.00

Finished Drilling: 30-Aug-2010
 Total Depth: 922.00 m
 Production Casing: 114.30 mm @ 922.00 m with 19.0 t
 Rig Released: 31-Aug-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 31-Aug-2010

Lic. No.: 7547 Molopo Pierson HZNTL 1-27-2-29 (WPM)
 UWI: 100.01-27-002-29W1.00

Revision to Report of: 30-Aug-2010
 Contractor: **CanElson Drilling Inc. – Rig # 12**

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 06-Sep-2010

Lic. No.: 7548 Tundra Daly Sinclair HZNTL 16-31-8-28 (WPM)
 UWI: 102.16-31-008-28W1.00

Licence Issued: 31-Aug-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Crusader Drilling Corp. - Rig# 1
 Surf. Location: 16A-36-8-29 (WPM)
 Co-ords: 282.84 m (S) of (N) boundary of Sec. 36
 59.97 m (W) of (E) boundary of Sec. 36
 Grd Elev: 510.77 m
 Proj. TD: 2,222.00 m (Devonian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7549 Tundra Daly Sinclair HZNTL 12-31-10-28 (WPM)
 UWI: 100.12-31-010-28W1.00

Licence Issued: 31-Aug-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Trinidad Drilling Ltd. - Rig# 5
 Surf. Location: 9A-31-10-28 (WPM)
 Co-ords: 710.14 m (S) of (N) boundary of Sec. 31
 60.00 m (W) of (E) boundary of Sec. 31
 Grd Elev: 516.78 m
 Proj. TD: 2,180.80 m (Devonian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7550 EOG Pierson Prov. HZNTL 2-11-2-28 (WPM)
 UWI: 100.02-11-002-28W1.00

Licence Issued: 31-Aug-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Crown
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 4B-12-2-28 (WPM)
 Co-ords: 165.00 m (N) of (S) boundary of Sec. 12
 124.92 m (E) of (W) boundary of Sec. 12
 Grd Elev: 453.85 m
 Proj. TD: 1,815.00 m (Triassic)
 Field: Pierson
 Classification: EXPLORATORY (New Field Wildcat)
 Spud Date: 03-Sep-2010
 K.B. Elevation: 457.77 m
 Surface Casing: 219.08 mm @ 201.00 m with 13.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 06-Sep-2010

Lic. No.: 7551 Waskada Unit No. 3 HZNTL 14-36-1-26 (WPM)
 UWI: 102.14-36-001-26W1.00

Licence Issued: 01-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 16D-35-1-26 (WPM)
 Co-ords: 191.04 m (S) of (N) boundary of Sec. 35
 150.00 m (W) of (E) boundary of Sec. 35
 Grd Elev: 466.68 m
 Proj. TD: 1,681.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7552 Waskada Unit No. 3 HZNTL A14-36-1-26 (WPM)
 UWI: 103.14-36-001-26W1.00

Licence Issued: 01-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 16D-35-1-26 (WPM)
 Co-ords: 191.04 m (S) of (N) boundary of Sec. 35
 140.00 m (W) of (E) boundary of Sec. 35
 Grd Elev: 466.71 m
 Proj. TD: 1,682.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7553 Waskada Unit No. 3 HZNTL A16-36-1-26 (WPM)
 UWI: 103.16-36-001-26W1.00

Licence Issued: 01-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 14C-36-1-26 (WPM)
 Co-ords: 191.76 m (S) of (N) boundary of Sec. 36
 523.50 m (E) of (W) boundary of Sec. 36
 Grd Elev: 464.62 m
 Proj. TD: 1,823.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

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

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 7A-1-2-26 (WPM)
 Co-ords: 604.15 m (N) of (S) boundary of Sec. 1
 542.82 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.45 m
 Proj. TD: 1,816.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7555 Waskada Unit No. 13 HZNTL 5-1-2-26 (WPM)
 UWI: 102.05-01-002-26W1.00

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 7A-1-2-26 (WPM)
 Co-ords: 604.13 m (N) of (S) boundary of Sec. 1
 552.82 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.47 m
 Proj. TD: 1,771.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7556 Waskada Unit No. 13 HZNTL A5-1-2-26 (WPM)
 UWI: 103.05-01-002-26W1.00

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling - Rig# 205
 Surf. Location: 5C-1-2-26 (WPM)
 Co-ords: 604.11 m (N) of (S) boundary of Sec. 1
 572.82 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.43 m
 Proj. TD: 1,720.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7557 Waskada Unit No. 13 HZNTL B5-1-2-26 (WPM)
 UWI: 104.05-01-002-26W1.00

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling - Rig# 205
 Surf. Location: 7B-1-2-26 (WPM)
 Co-ords: 604.05 m (N) of (S) boundary of Sec. 1
 612.82 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.50 m
 Proj. TD: 1,690.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7558 Waskada Unit No. 13 HZNTL C5-1-2-26 (WPM)
 UWI: 105.05-01-002-26W1.00

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling - Rig# 205
 Surf. Location: 7A-1-2-26 (WPM)
 Co-ords: 604.00 m (N) of (S) boundary of Sec. 1
 587.82 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.55 m
 Proj. TD: 1,724.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

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

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling - Rig# 205
 Surf. Location: 11C-1-2-26 (WPM)
 Co-ords: 523.38 m (S) of (N) boundary of Sec. 1
 563.89 m (E) of (W) boundary of Sec. 1
 Grd Elev: 466.11 m
 Proj. TD: 1,697.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

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

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling - Rig# 205
 Surf. Location: 10B-1-2-26 (WPM)
 Co-ords: 613.46 m (S) of (N) boundary of Sec. 1
 628.41 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.74 m
 Proj. TD: 1,686.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

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

Licence Issued: 02-Sep-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling - Rig# 205
 Surf. Location: 16C-1-2-26 (WPM)
 Co-ords: 170.00 m (S) of (N) boundary of Sec. 1
 290.00 m (W) of (E) boundary of Sec. 1
 Grd Elev: 470.53 m
 Proj. TD: 2,025.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

- Lic. No.: 7562 Sinclair Unit No. 2 HZNTL WIW 9-8-7-28 (WPM)
 UWI: 102.09-08-007-28W1.00
- Licence Issued: 02-Sep-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Trinidad Drilling Ltd. - Rig# 14
 Surf. Location: 9D-7-7-28 (WPM)
 Co-ords: 406.17 m (S) of (N) boundary of Sec. 7
 60.00 m (W) of (E) boundary of Sec. 7
 Grd Elev: 492.82 m
 Proj. TD: 2,494.00 m (Devonian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)
- Lic. No.: 7563 Sinclair Unit No. 2 HZNTL WIW 12-7-7-28 (WPM)
 UWI: 102.12-07-007-28W1.00
- Licence Issued: 02-Sep-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Trinidad Drilling Ltd. - Rig# 14
 Surf. Location: 16A-7-7-28 (WPM)
 Co-ords: 376.17 m (S) of (N) boundary of Sec. 7
 60.00 m (W) of (E) boundary of Sec. 7
 Grd Elev: 492.67 m
 Proj. TD: 2,369.00 m (Mississippian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)
- Lic. No.: 7564 Enerplus Daly Sinclair Prov. HZNTL 5-11-10-28 (WPM)
 UWI: 102.05-11-010-28W1.00
- Licence Issued: 03-Sep-2010
 Licensee: Enerplus ECT Resources Ltd.
 Mineral Rights: Crown
 Contractor: Precision Drilling - Rig# 303
 Surf. Location: 5B-12-10-28 (WPM)
 Co-ords: 600.00 m (N) of (S) boundary of Sec. 12
 50.00 m (E) of (W) boundary of Sec. 12
 Grd Elev: 495.12 m
 Proj. TD: 2,341.00 m (Devonian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7565

Antler River Daly Sinclair HZNTL 9-16-7-28 (WPM)
UWI: 100.09-16-007-28W1.00

Licence Issued: 03-Sep-2010
 Licensee: Antler River Resources Ltd.
 Mineral Rights: Freehold
 Contractor: To Be Determined - Rig# 0
 Surf. Location: 11A-16-7-28 (WPM)
 Co-ords: 640.69 m (S) of (N) boundary of Sec. 16
 710.23 m (E) of (W) boundary of Sec. 16
 Grd Elev: 493.56 m
 Proj. TD: 1,705.00 m (Devonian)
 Field: Daly Sinclair
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

	Released from Conf. in Aug. 2010								
LIC #	WELL_NAME	Redrill	LSD	SEC	TWP	RGE	STATUS	FIELD	Code
6991	Kiwi Daly COM	A	16	31	09	27	COOP	1	59A
6991	Kiwi Daly COM		16	31	09	27	COOP	1	62R
7015	Kinwest 08 St. Lazare Prov.		08	13	16	28	COMP	99	
7016	Kinwest 08 St. Lazare		10	16	17	28	ABD D	99	
7028	Tundra Daly Prov. HZNTL		08	30	09	27	COOP	1	62Q
7037	Kiwi Daly		08	31	09	27	ABD D	1	
7129	EOG Waskada HZNTL		08	08	01	24	WOSR	3	
7131	EOG Waskada HZNTL		09	08	01	24	COMP	3	
7132	EOG Waskada HZNTL		16	08	01	24	COMP	3	
7159	EOG Waskada HZNTL		06	08	01	24	COMP	3	
7160	EOG Waskada HZNTL		11	08	01	24	COMP	3	
7210	Enerplus Daly Prov. HZNTL		12	10	10	28	COMP	1	
7278	Waskada Unit No. 3 HZNTL		09	31	01	25	COMP	3	
7279	Waskada Unit No. 3 HZNTL		16	31	01	25	COMP	3	

LIC #	WELL_NAME	Redrill	LSD	SEC	TWP	RGE	STATUS	FIELD	Code
7282	EOG Waskada HZNTL		01	09	01	25	COMP	3	
7284	Reliable South Kirkella Prov.		04	10	11	29	COOP	99	62O
7294	Waskada Unit No. 19 HZNTL		13	27	01	25	COMP	3	
7295	Waskada Unit No. 19 HZNTL		16	27	01	25	COMP	3	
7296	Waskada Unit No. 19 HZNTL		16	27	01	25	COMP	3	
7303	EOG Waskada HZNTL		01	03	02	25	COMP	3	
7304	EOG Waskada HZNTL		01	03	02	25	COMP	3	
7308	EOG Waskada HZNTL		08	03	02	25	COMP	3	
7309	EOG Waskada HZNTL		08	03	02	25	COMP	3	
7312	Waskada Unit No. 3 HZNTL		01	31	01	25	COMP	3	
7313	Waskada Unit No. 3 HZNTL		12	31	01	25	WOSR	3	
7320	White North Sinclair HZNTL		04	12	08	28	WOSR	1	
7322	Sinclair Unit No. 3 HZNTL WIW		01	10	08	29	WIW	1	62B
7329	Waskada Unit No. 19 Prov. HZNTL		16	34	01	25	COMP	3	
7345	Waskada Unit No. 19 HZNTL		09	27	01	25	COMP	3	
7355	Waskada Unit No. 3 HZNTL		04	36	01	26	COMP	3	
7357	Waskada Unit No. 3 HZNTL		09	36	01	26	COMP	3	
7371	Petrobakken Goodlands HZNTL		12	08	02	24	COMP	99	
7374	Tundra Daly Sinclair HZNTL		08	35	08	29	COMP	1	
7375	Tundra Daly Sinclair HZNTL		09	35	08	29	COMP	1	
7388	Tundra Daly Sinclair Prov. HZNTL		13	29	07	28	COMP	1	
7389	Tundra Daly Sinclair Prov. HZNTL		01	28	07	28	COMP	1	
7402	Waskada Unit No. 7 HZNTL		09	18	01	25	WOSR	3	
7406	Tundra Daly Sinclair HZNTL		08	19	08	28	COMP	1	
7409	Tundra Daly Sinclair Prov. HZNTL		14	24	08	29	COMP	1	
7410	Tundra Daly Sinclair Prov. HZNTL		15	24	08	29	COMP	1	
7412	Sinclair Unit No. 3 HZNTL WIW		09	01	08	29	WOSR	1	
7413	Sinclair Unit No. 3 HZNTL WIW		16	01	08	29	COMP	1	
7414	Sinclair Unit No. 3 Prov. HZNTL WIW		05	02	08	29	WOSR	1	
7416	Sinclair Unit No. 3 Prov. HZNTL WIW		12	02	08	29	COMP	1	
7421	Molopo South Pierson HZNTL		03	13	01	28	COMP	99	
7422	Waskada Unit No. 2 HZNTL		01	27	01	26	COMP	3	
7423	Waskada Unit No. 2 HZNTL		08	27	01	26	COMP	3	
7437	Tundra Daly Sinclair Prov. HZNTL		16	04	09	28	COMP	1	
7438	Molopo Pierson Prov. HZNTL		08	22	02	29	WOSR	7	
7448	Tundra Daly Sinclair Prov. HZNTL		16	14	08	28	COMP	1	
7473	Molopo Coulter		01	20	01	27	COMP	11	
7479	Tundra Daly Sinclair Prov. HZNTL		08	16	07	28	COMP	1	
7480	Tundra et al Daly Sinclair HZNTL		12	07	09	28	COMP	1	