

## WEEKLY WELL ACTIVITY REPORT

### PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/12 – July 23/12)

#### DRILLING ACTIVITY

	To July 23/12	To July 25/11	2011 Total
Drilling Licences Issued	380	329	672
Licences Cancelled	24	24	55
Vertical Wells Drilled	19	11	42
Horizontal Wells Drilled	278	197	536
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	297	208	578
No. of Metres Drilled	555 550	384 661	1 068 753
Wells Re-entered	0	3	7
Wells Being Drilled	13	4	0
No. of Active Rigs	15	9	0
Wells Licenced but Not Spudded	214	249	144
Wells Completed as Potential Oil Wells	286	197	559
Wells Abandoned Dry	7	5	14
Wells Drilled but Not Completed	0	3	0
Other Completions	3	3	7
New Wells on Production	106	124	488

#### GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	8	8	19
Licences Cancelled	0	0	0
Kilometers Licenced	567	1436	4 815
Kilometers Run	131	15	1 422

	2012	2011
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of May	542.95 (86.28)	628.10 (99.81)
Month of June	503.90 (80.07)	601.09 (95.52)

	2011	2010
<u>OIL PRODUCTION (M3)</u>		
Month of October	208 104.3	171 360.2
Cumulative Thru October 31	1 917 504.0	1 502 852.3

**WEEKLY WELL ACTIVITY REPORT**  
**23 July 2012**

Lic. No.: 8009           Waskada Unit No. 8 HZNTL A3-8-2-25 (WPM)  
 Status: Licence Cancelled (CAN)  
 Licence Cancelled: 23-Jul-2012

Lic. No.: 8160           Legacy Pierson HZNTL A1-8-2-28 (WPM)  
 UWI: 102.01-08-002-28W1.00  
 Intermediate Casing: 139.70 mm @ 2503.00 m with 62.0 t  
 Finished Drilling: 18-Jul-2012  
 Total Depth: 2503.00 m  
 Rig Released: 19-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 19-Jul-2012

Lic. No.: 8236           Sinclair Unit No. 6 HZNTL A8-27-8-29 (WPM)  
 UWI: 103.08-27-008-29W1.00  
 Status: Completing (COMP)  
 Completing: 18-Jul-2012

Lic. No.: 8537           Sinclair Unit No. 7 HZNTL 5-15-8-29 (WPM)  
 UWI: 102.05-15-008-29W1.00  
 Spud Date: 16-Jul-2012  
 K.B. Elevation: 520.32 m  
 Surface Casing: 244.50 mm @ 138.00 m with 14.0 t  
 Intermediate Casing: 177.80 mm @ 1073.00 m with 13.6 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 23-Jul-2012

Lic. No.: 8644           Fort Calgary East Manson Prov. HZNTL 14-29-13-28 (WPM)  
 UWI: 100.14-29-013-28W1.00  
 Status: Completing (COMP)  
 Completing: 19-Jul-2012

Lic. No.: 8654           EOG Pierson HZNTL 10-28-1-28 (WPM)  
 UWI: 100.10-28-001-28W1.00  
 Revision to Report of: 07-May-2012  
 Contractor: Precision Drilling – Rig# 156  
 Spud Date: 21-Jul-2012  
 K.B. Elevation: 463.66 m  
 Surface Casing: 219.11 mm @ 166.00 m with 11.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 23-Jul-2012

- Lic. No.: 8655      EOG Pierson HZNTL A10-28-1-28 (WPM)  
 UWI: 102.10-28-001-28W1.00
- Revision to Report of: 07-May-2012  
 Contractor: Precision Drilling – Rig# 156
- Spud Date: 16-Jul-2012  
 K.B. Elevation: 463.61 m  
 Surface Casing: 219.11 mm @ 166.00 m with 11.0 t  
 Intermediate Casing: 139.70 mm @ 1725.00 m with 53.5 t  
 Finished Drilling: 19-Jul-2012  
 Total Depth: 1719.00 m  
 Rig Released: 21-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 21-Jul-2012
- Lic. No.: 8667      Penn West Waskada Prov. HZNTL 4-20-1-25 (WPM)  
 UWI: 103.04-20-001-25W1.00
- Spud Date: 16-Jul-2012  
 K.B. Elevation: 473.61 m  
 Surface Casing: 219.10 mm @ 168.00 m with 9.5 t  
 Intermediate Casing: 139.70 mm @ 1701.00 m with 41.3 t  
 Finished Drilling: 20-Jul-2012  
 Total Depth: 1701.00 m  
 Rig Released: 21-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 21-Jul-2012
- Lic. No.: 8668      Waskada Unit No. 3 HZNTL A16-30-1-25 (WPM)  
 UWI: 103.16-30-001-25W1.00
- Spud Date: 18-Jul-2012  
 K.B. Elevation: 474.30 m  
 Surface Casing: 219.10 mm @ 170.00 m with 12.0 t  
 Intermediate Casing: 139.70 mm @ 1731.00 m with 44.9 t  
 Finished Drilling: 21-Jul-2012  
 Total Depth: 1731.00 m  
 Rig Released: 23-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 23-Jul-2012
- Lic. No.: 8669      Waskada Unit No. 3 HZNTL B16-30-1-25 (WPM)  
 UWI: 104.16-30-001-25W1.00
- Intermediate Casing: 139.70 mm @ 1771.00 m with 47.3 t  
 Finished Drilling: 16-Jul-2012  
 Total Depth: 1771.00 m  
 Rig Released: 17-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 17-Jul-2012
- Lic. No.: 8675      Tundra St. Lazare HZNTL 15-24-16-28 (WPM)  
 UWI: 100.15-24-016-28W1.00
- Finished Drilling: 17-Jul-2012  
 Total Depth: 1799.00 m  
 Rig Released: 18-Jul-2012

Status: Completing (COMP)  
Completing: 22-Jul-2012

- Lic. No.: 8686      Waskada Unit No. 8 HZNTL A3-8-2-25 (WPM)  
UWI: 103.03-08-002-25W1.00
- Please note revised well name and UWI  
(Licenced as B3-8 UWI 104 now A3-8 UWI 103 re. #8009 cancelled)
- Lic. No.: 8687      Penn West Waskada HZNTL A1-36-1-26 (WPM)  
UWI: 103.01-36-001-26W1.00
- Intermediate Casing: 139.70 mm @ 2045.00 m with 57.3 t  
Finished Drilling: 18-Jul-2012  
Total Depth: 2045.00 m  
Rig Released: 21-Jul-2012  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 21-Jul-2012
- Lic. No.: 8689      Penn West Waskada Prov. HZNTL A4-20-1-25 (WPM)  
UWI: 104.04-20-001-25W1.00
- Surface Casing: 219.10 mm @ 173.00 m with 10.0 t  
Intermediate Casing: 139.00 mm @ 1670.78 m with 40.0 t  
Finished Drilling: 18-Jul-2012  
Total Depth: 1673.00 m  
Rig Released: 20-Jul-2012  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 20-Jul-2012
- Lic. No.: 8692      Tundra St. Lazare HZNTL 6-32-17-28 (WPM)  
UWI: 100.06-32-017-28W1.00
- Status: Moving In Rotary Tools (MIRT)  
Moving In Rotary Tools: 23-Jul-2012
- Lic. No.: 8705      Red Beds Pierson HZNTL 12-14-2-29 (WPM)  
UWI: 100.12-14-002-29W1.00
- Finished Drilling: 16-Jul-2012  
Total Depth: 2186.00 m  
Rig Released: 17-Jul-2012  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 17-Jul-2012
- Lic. No.: 8708      Red Beds Pierson HZNTL B13-14-2-29 (WPM)  
UWI: 103.13-14-002-29W1.00
- Main Hole Commenced: 17-Jul-2012  
K.B. Elevation: 469.93 m  
Intermediate Casing: 177.80 mm @ 1135.00 with 11.3 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 23-Jul-2012

- Lic. No.: 8710      Tundra Daly Sinclair Prov. HZNTL A5-29-8-29 (WPM)  
 UWI: 102.05-29-008-29W1.00
- Revision to Report of: 22-May-2012  
 Contractor: Trinidad Drilling Ltd. – Rig# 9
- Spud Date: 17-Jul-2012  
 K.B. Elevation: 533.20 m  
 Surface Casing: 244.50 mm @ 141.00 m with 12.5 t  
 Intermediate Casing: 177.80 mm @ 921.00 m with 13.5 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 23-Jul-2012
- Lic. No.: 8715      EOG Waskada HZNTL E1-16-1-25 (WPM)
- Note: Licensed as 1 leg – sidetracked twice
- 107.01-16-001-25W1.02 – Leg# 2
- Kick-Off Date: 20-Jul-2012  
 Kick-Off Point: 837.00 m  
 Finished Drilling: 20-Jul-2012  
 Total Depth: 888.00 m
- 107.01-16-001-25W1.03 – Leg# 3
- Kick-Off Date: 21-Jul-2012  
 Kick-Off Point: 815.00 m  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 23-Jul-2012
- Lic. No.: 8725      Tundra Daly Sinclair HZNTL 5-31-8-29 (WPM)  
 UWI: 100.05-31-008-29W1.00
- Intermediate Casing: 139.70 mm @ 1062.55 m with 22.2 t  
 Finished Drilling: 17-Jul-2012  
 Total Depth: 2338.00 m  
 Rig Released: 19-Jul-2012  
 Status: Completing (COMP)  
 Completing: 20-Jul-2012
- Lic. No.: 8729      Waskada Unit No. 7 Prov. HZNTL 5-20-1-25 (WPM)  
 UWI: 102.05-20-001-25W1.00
- Spud Date: 21-Jul-2012  
 K.B. Elevation: 467.73 m  
 Surface Casing: 219.10 mm @ 167.00 m with 10.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 23-Jul-2012

Lic. No.: 8730      Waskada Unit No. 3 HZNTL C16-30-1-25 (WPM)  
 UWI: 105.16-30-001-25W1.00

Status: Moving In Rotary Tools (MIRT)  
 Moving In Rotary Tools: 23-Jul-2012

Lic. No.: 8736      Fort Calgary East Manson Prov. HZNTL 15-29-13-28 (WPM)  
 UWI: 100.15-29-013-28W1.00

Status: Completing (COMP)  
 Completing: 17-Jul-2012

Lic. No.: 8737      Fort Calgary East Manson Prov. HZNTL 15-30-13-28 (WPM)  
 UWI: 102.15-30-013-28W1.00

Spud Date: 18-Jul-2012  
 K.B. Elevation: 495.40 m  
 Surface Casing: 244.50 mm @ 141.00 m with 14.0 t  
 Intermediate Casing: 177.80 mm @ 799.42 m with 18.0 t  
 Status: Drilling Ahead (DR)  
 Drilling Ahead: 23-Jul-2012

Lic. No.: 8762      Tundra Daly Sinclair HZNTL A4-6-9-29 (WPM)  
 UWI: 103.04-06-009-29W1.00

Intermediate Casing: 139.70 mm @ 2356.5 m with 49.5 t  
 Finished Drilling: 16-Jul-2012  
 Total Depth: 2357.00 m  
 Rig Released: 19-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 19-Jul-2012

Lic. No.: 8770      EOG Pierson Prov. HZNTL A10-26-1-28 (WPM)  
 UWI: 102.10-26-001-28W1.00

Rig Released: 16-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 16-Jul-2012

Lic. No.: 8771      EOG Pierson Prov. HZNTL B10-26-1-28 (WPM)  
 UWI: 103.10-26-001-28W1.00

Revision to Report of: 25-Jun-2012  
 Contractor: Precision Drilling – Rig# 191

Spud Date: 16-Jul-2012  
 K.B. Elevation: 458.56 m  
 Surface Casing: 219.10 mm @ 152.00 m with 11.0 t  
 Intermediate Casing: 139.70 mm @ 1675.00 m with 41.6 t  
 Finished Drilling: 19-Jul-2012  
 Total Depth: 1676.00 m  
 Rig Released: 20-Jul-2012  
 Status: Waiting On Service Rig (WOSR)  
 Waiting On Service Rig: 20-Jul-2012

- Lic. No.: 8778 Penn West Waskada HZNTL B1-36-1-26 (WPM)  
UWI: 104.01-36-001-26W1.00
- Revision to Report of: 25-Jun-2012  
Contractor: Bonanza Drilling Inc. – Rig# 3
- Spud Date: 22-Jul-2012  
K.B. Elevation: 472.50 m  
Surface Casing: 219.00 mm @ 167.50 m with 13.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 23-Jun-2012
- Lic. No.: 8782 Tundra Daly Sinclair HZNTL 13-17-10-28 (WPM)  
UWI: 102.13-17-010-28W1.00
- Spud Date: 19-Jul-2012  
K.B. Elevation: 521.08 m  
Surface Casing: 244.50 mm @ 142.00 m with 14.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 23-Jul-2012
- Lic. No.: 8792 Legacy Coulter Prov. HZNTL A16-29-1-27 (WPM)  
UWI: 102.16-29-001-27W1.00
- Spud Date: 20-Jul-2012  
K.B. Elevation: 458.15 m  
Surface Casing: 219.10 mm @ 153.00 m with 11.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 23-Jul-2012
- Lic. No.: 8810 Penn West Waskada Prov. HZNTL C4-20-1-25 (WPM)  
UWI: 106.04-20-001-25W1.00
- Revision to Report of: 03-Jul-2012  
Contractor: Precision Drilling – Rig# 205
- Spud Date: 21-Jul-2012  
K.B. Elevation: 472.57 m  
Surface Casing: 219.10 mm @ 172.00 m with 10.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 23-Jul-2012
- Lic. No.: 8818 Birdtail Unit No. 2 Prov. HZNTL 2-19-16-27 (WPM)  
UWI: 103.02-19-016-27W1.00
- Spud Date: 18-Jul-2012  
K.B. Elevation: 480.74 m  
Surface Casing: 244.50 mm @ 141.00 m with 17.0 t  
Intermediate Casing: 177.80 mm @ 647.50 m with 8.2 t  
Finished Drilling: 21-Jul-2012  
Total Depth: 1312.00 m  
Rig Released: 22-Jul-2012  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 22-Jul-2012

- Lic. No.: 8819      EOG Coulter Prov. HZNTL 3-28-1-27 (WPM)  
UWI: 100.03-28-001-27W1.00
- Revision to Report of: 09-Jul-2012  
Contractor: Precision Drilling – Rig# 191
- Spud Date: 21-Jul-2012  
K.B. Elevation: 455.73 m  
Surface Casing: 219.10 mm @ 152.00 m with 11.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 23-Jul-2012
- Lic. No.: 8825      Paradise Daly Sinclair HZNTL 1-24-9-29 (WPM)  
UWI: 100.01-24-009-29W1.00
- Intermediate Casing: 177.80 mm @ 1008.00 m with 19.5 t  
Finished Drilling: 19-Jul-2012  
Total Depth: 1803.00 m  
Rig Released: 21-Jul-2012  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 21-Jul-2012
- Lic. No.: 8829      Surge Waskada Prov. HZNTL 9-6-2-26 (WPM)  
UWI: 102.09-06-002-26W1.00
- Intermediate Casing: 139.70 mm @ 1758.00 m with 43.0 t  
Finished Drilling: 19-Jul-2012  
Total Depth: 1758.00 m  
Rig Released: 21-Jul-2012  
Status: Waiting On Service Rig (WOSR)  
Waiting On Service Rig: 21-Jul-2012
- Lic. No.: 8838      Tundra Daly Sinclair HZNTL A16-13-8-28 (WPM)  
UWI: 102.16-13-008-28W1.00
- Spud Date: 19-Jul-2012  
K.B. Elevation: 481.51 m  
Surface Casing: 244.50 mm @ 142.00 m with 14.0 t  
Status: Drilling Ahead (DR)  
Drilling Ahead: 23-Jul-2012
- Lic. No.: 8839      Fort Calgary East Manson Prov. HZNTL A15-30-13-28 (WPM)
- Status: Licence Cancelled (CAN)  
Licence Cancelled: 23-Jul-2012



Lic. No.: 8840                    EOG Pierson HZNTL 8-10-2-28 (WPM)  
 UWI: 100.08-10-002-28W1.00

Licence Issued: 17-Jul-2012  
 Licensee: EOG RESOURCES CANADA INC.  
 Mineral Rights: EOG RESOURCES CANADA INC.  
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
 Surface Location: 06A-10-02-28  
 Co-ords: 561.37m (N) of (S) boundary of Sec. 10  
           668.36m (E) of (W) boundary of Sec. 10  
 Grd Elev: 458.87 m  
 Proj. TD: 1660 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 8841                    EOG Pierson HZNTL 11-2-2-28 (WPM)  
 UWI: 100.11-02-002-28W1.00

Licence Issued: 19-Jul-2012  
 Licensee: EOG RESOURCES CANADA INC.  
 Mineral Rights: EOG RESOURCES CANADA INC.  
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
 Surface Location: 05C-01-02-28  
 Co-ords: 635.37m (N) of (S) boundary of Sec. 1  
           124.91m (E) of (W) boundary of Sec. 1  
 Grd Elev: 456.15 m  
 Proj. TD: 1660 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 8842                    EOG Waskada Prov. HZNTL 14-4-1-25 (WPM)  
 UWI: 100.14-04-001-25W1.00

Licence Issued: 19-Jul-2012  
 Licensee: EOG RESOURCES CANADA INC.  
 Mineral Rights: EOG RESOURCES CANADA INC.  
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
 Surface Location: 16A-05-01-25  
 Co-ords: 264.37m (S) of (N) boundary of Sec. 5  
           124.91m (W) of (E) boundary of Sec. 5  
 Grd Elev: 467.27 m  
 Proj. TD: 1660 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

- Lic. No.: 8843      Interwest Daly Sinclair 3-2-10-29 (WPM)  
UWI: 100.03-02-010-29W1.00
- Licence Issued: 19-Jul-2012  
Licensee: Interwest Petroleums Ltd.  
Mineral Rights: Interwest Petroleums Ltd.  
Contractor: Tempco Drilling Company Inc. - Rig# 3  
Surface Location: 03-02-10-29  
Co-ords: 281.18m (N) of (S) boundary of Sec. 2  
          603.67m (E) of (W) boundary of Sec. 2  
Grd Elev: 526.60 m  
Proj. TD: 910.0 m (Devonian)  
Field: Daly Sinclair  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)
- Lic. No.: 8844      Interwest Daly Sinclair Prov. 10-32-9-29 (WPM)  
UWI: 100.10-32-009-29W1.00
- Licence Issued: 19-Jul-2012  
Licensee: Interwest Petroleums Ltd.  
Mineral Rights: Interwest Petroleums Ltd.  
Contractor: Tempco Drilling Company Inc. - Rig# 3  
Surface Location: 10-32-09-29  
Co-ords: 585.93m (S) of (N) boundary of Sec. 32  
          523.79m (W) of (E) boundary of Sec. 32  
Grd Elev: 536.09 m  
Proj. TD: 935.0 m (Devonian)  
Field: Daly Sinclair  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)
- Lic. No.: 8845      Melita Pierson HZNTL 4-26-1-28 (WPM)  
UWI: 100.04-26-001-28W1.00
- Licence Issued: 19-Jul-2012  
Licensee: Melita Resources Ltd.  
Mineral Rights: Melita Resources Ltd.  
Contractor: To Be Determined - Rig# 0  
Surface Location: 02B-26-01-28  
Co-ords: 374.31m (N) of (S) boundary of Sec. 26  
          668.89m (W) of (E) boundary of Sec. 26  
Grd Elev: 454.76 m  
Proj. TD: 1790.5 m (Triassic)  
Field: Pierson  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)

- Lic. No.: 8846                      Melita Pierson HZNTL 5-26-1-28 (WPM)  
 UWI: 100.05-26-001-28W1.00
- Licence Issued: 19-Jul-2012  
 Licensee: Melita Resources Ltd.  
 Mineral Rights: Melita Resources Ltd.  
 Contractor: To Be Determined - Rig# 0  
 Surface Location: 07B-26-01-28  
 Co-ords: 404.31m (N) of (S) boundary of Sec. 26  
           668.85m (W) of (E) boundary of Sec. 26  
 Grd Elev: 455.29 m  
 Proj. TD: 1731.5 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 8847                      Melita Pierson HZNTL A5-26-1-28 (WPM)  
 UWI: 102.05-26-001-28W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: Melita Resources Ltd.  
 Mineral Rights: Melita Resources Ltd.  
 Contractor: To Be Determined - Rig# 0  
 Surface Location: 07B-26-01-28  
 Co-ords: 434.31m (N) of (S) boundary of Sec. 26  
           668.82m (W) of (E) boundary of Sec. 26  
 Grd Elev: 455.34 m  
 Proj. TD: 1788.3 m (Triassic)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 8848                      Legacy Pierson HZNTL 13-1-2-29 (WPM)  
 UWI: 100.13-01-002-29W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: Legacy Oil and Gas Inc.  
 Mineral Rights: Legacy Oil and Gas Inc.  
 Contractor: Ensign/Big Sky Drilling - Rig# 650  
 Surface Location: 13C-06-02-28  
 Co-ords: 100.00m (S) of (N) boundary of Sec. 6  
           60.00m (E) of (W) boundary of Sec. 6  
 Grd Elev: 462.22 m  
 Proj. TD: 2467.5 m (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

- Lic. No.: 8849      Waskada Unit No. 3 HZNTL A9-31-1-25 (WPM)  
 UWI: 103.09-31-001-25W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: Penn West Petroleum Ltd.  
 Mineral Rights: Penn West Petroleum Ltd.  
 Contractor: Precision Drilling Ltd. - Rig# 157  
 Surface Location: 11D-31-01-25  
 Co-ords: 444.98m (S) of (N) boundary of Sec. 31  
           600.72m (E) of (W) boundary of Sec. 31  
 Grd Elev: 471.07 m  
 Proj. TD: 1773 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 8850      Waskada Unit No. 3 HZNTL B9-31-1-25 (WPM)  
 UWI: 104.09-31-001-25W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: Penn West Petroleum Ltd.  
 Mineral Rights: Penn West Petroleum Ltd.  
 Contractor: Bonanza Drilling Inc. - Rig# 3  
 Surface Location: 11A-31-01-25  
 Co-ords: 760.00m (S) of (N) boundary of Sec. 31  
           602.12m (E) of (W) boundary of Sec. 31  
 Grd Elev: 469.78 m  
 Proj. TD: 1769 m (Triassic)  
 Field: Waskada  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 8851      EOG Pierson HZNTL 16-3-2-28 (WPM)  
 UWI: 100.16-03-002-28W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: EOG RESOURCES CANADA INC.  
 Mineral Rights: EOG RESOURCES CANADA INC.  
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
 Surface Location: 14D-03-02-28  
 Co-ords: 199.66m (S) of (N) boundary of Sec. 3  
           699.42m (E) of (W) boundary of Sec. 3  
 Grd Elev: 457.73 m  
 Proj. TD: 1660 m (Triassic)  
 Field: Pierson  
 Classification: EXPLORATORY (OUTPOST)  
 Status: Location(LOC)

- Lic. No.: 8852                    Tundra Daly Sinclair Prov. HZNTL 12-4-10-29 (WPM)  
 UWI: 100.12-04-010-29W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: CanElson Drilling Inc. - Rig# 28  
 Surface Location: 12B-03-10-29  
 Co-ords: 649.60m (S) of (N) boundary of Sec. 3  
           60.00m (E) of (W) boundary of Sec. 3  
 Grd Elev: 520.53 m  
 Proj. TD: 2321.0 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 8853                    Tundra Daly Sinclair HZNTL A16-3-9-29 (WPM)  
 UWI: 102.16-03-009-29W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: Tundra Oil and Gas Partnership  
 Mineral Rights: Tundra Oil and Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 9  
 Surface Location: 13B-03-09-29  
 Co-ords: 275.84m (S) of (N) boundary of Sec. 3  
           60.00m (E) of (W) boundary of Sec. 3  
 Grd Elev: 528.48 m  
 Proj. TD: 2216.2 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)
- Lic. No.: 8854                    Tundra Virden HZNTL A3-20-11-26 (WPM)  
 UWI: 103.03-20-011-26W1.00
- Licence Issued: 20-Jul-2012  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 9  
 Surface Location: 03B-29-11-26  
 Co-ords: 60.00m (N) of (S) boundary of Sec. 29  
           440.00m (E) of (W) boundary of Sec. 29  
 Grd Elev: 462.31 m  
 Proj. TD: 2142.2 m (Mississippian)  
 Field: Virden  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 8855 Fort Calgary East Manson Prov. HZNTL A10-29-13-28 (WPM)  
UWI: 102.10-29-013-28W1.00

Licence Issued: 20-Jul-2012  
Licensee: Fort Calgary Resources Ltd.  
Mineral Rights: Fort Calgary Resources Ltd.  
Contractor: Terroco Drilling Ltd. - Rig# 9  
Surface Location: 12B-28-13-28  
Co-ords: 680.17m (S) of (N) boundary of Sec. 28  
60.00m (E) of (W) boundary of Sec. 28  
Grd Elev: 485.27 m  
Proj. TD: 1187 m (Devonian)  
Area: East Manson  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)

Lic. No.: 8856 Fort Calgary East Manson Prov. HZNTL 13-28-13-28 (WPM)  
UWI: 100.13-28-013-28W1.00

Licence Issued: 20-Jul-2012  
Licensee: Fort Calgary Resources Ltd.  
Mineral Rights: Fort Calgary Resources Ltd.  
Contractor: Terroco Drilling Ltd. - Rig# 9  
Surface Location: 14D-29-13-28  
Co-ords: 191.16m (S) of (N) boundary of Sec. 29  
748.74m (E) of (W) boundary of Sec. 29  
Grd Elev: 490.55 m  
Proj. TD: 1544 m (Devonian)  
Area: East Manson  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)

Lic. No.: 8857 EOG Pierson HZNTL 11-16-2-28 (WPM)  
UWI: 100.11-16-002-28W1.00

Licence Issued: 20-Jul-2012  
Licensee: EOG RESOURCES CANADA INC.  
Mineral Rights: EOG RESOURCES CANADA INC.  
Contractor: Precision Drilling (1987) Ltd. - Rig# 195  
Surface Location: 08D-17-02-28  
Co-ords: 746.16m (N) of (S) boundary of Sec. 17  
60.00m (W) of (E) boundary of Sec. 17  
Grd Elev: 458.86 m  
Proj. TD: 1660 m (Triassic)  
Field: Pierson  
Classification: DEVELOPMENT (NON CONFIDENTIAL)  
Status: Location(LOC)

Lic. No.: 8858 Tundra Magellan Daly Sinclair Prov. HZNTL 16-12-9-28 (WPM)  
 UWI: 100.16-12-009-28W1.00

Licence Issued: 20-Jul-2012  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 12  
 Surface Location: 16D-11-09-28  
 Co-ords: 105.00m (S) of (N) boundary of Sec. 11  
 60.00m (W) of (E) boundary of Sec. 11  
 Grd Elev: 489.18 m  
 Proj. TD: 2362.5 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 8859 Legacy Pierson HZNTL 8-18-2-28 (WPM)  
 UWI: 100.08-18-002-28W1.00

Licence Issued: 20-Jul-2012  
 Licensee: Legacy Oil and Gas Inc.  
 Mineral Rights: Legacy Oil and Gas Inc.  
 Contractor: Ensign/Big Sky Drilling - Rig# 650  
 Surface Location: 05B-18-02-28  
 Co-ords: 595.00m (N) of (S) boundary of Sec. 18  
 120.00m (E) of (W) boundary of Sec. 18  
 Grd Elev: 461.47 m  
 Proj. TD: 2467.5 m (Mississippian)  
 Field: Pierson  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

Lic. No.: 8860 Tundra Daly Sinclair HZNTL 13-9-9-28 (WPM)  
 UWI: 100.13-09-009-28W1.00

Licence Issued: 20-Jul-2012  
 Licensee: Tundra Oil & Gas Partnership  
 Mineral Rights: Tundra Oil & Gas Partnership  
 Contractor: Trinidad Drilling Ltd. - Rig# 12  
 Surface Location: 16A-09-09-28  
 Co-ords: 242.00m (S) of (N) boundary of Sec. 9  
 60.00m (W) of (E) boundary of Sec. 9  
 Grd Elev: 478.83 m  
 Proj. TD: 2228.4 m (Mississippian)  
 Field: Daly Sinclair  
 Classification: DEVELOPMENT (NON CONFIDENTIAL)  
 Status: Location(LOC)

### WELL NAME CHANGES

Lic. No. 8686 From: Waskada Unit No. 8 HZNTL B3-8-2-25 (WPM)  
 To: Waskada Unit No. 8 HZNTL A3-8-2-25 (WPM)

