



Innovation, Energy and Mines

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/10 – February 8/10)

<u>DRILLING ACTIVITY</u>	to Feb. 8/10	To Feb. 9/09	2009 Total
Drilling Licences Issued	65	35	293
Licences Cancelled	0	0	13
Vertical Wells Drilled	6	2	53
Horizontal Wells Drilled	47	24	207
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	53	26	260
No. of Metres Drilled	99 483	52 450	482 963
Wells Re-entered	0	0	3
Wells Being Drilled	11	5	1
No. of Active Rigs	9	5	1
Wells Licenced but Not Spudded	57	44	52
Wells Completed as Potential Oil Wells	50	26	256
Wells Abandoned Dry	0	0	7
Wells Drilled but Not Completed	2	0	0
Other Completions	0	0	0
New Wells on Production	0	0	188
<u>GEOPHYSICAL ACTIVITY</u>			
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	
<u>OIL PRICES (Average)</u>	\$/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	
<u>OIL PRODUCTION (M3)</u>			
Month of August	125 544.1	116 694.5	
Cumulative Thru August 31	961 387.8	905 424.5	

WEEKLY WELL ACTIVITY REPORT**08 February 2010**

Lic. No.: 7062 EOG Waskada HZNTL 16-4-1-24 (WPM)
UWI: 102.16-04-001-24W1.00

Finished Drilling: 03-Feb-2010
Total Depth: 1718.00 m
Production Casing: 139.70 mm @ 1718.00 m with 51.2 t
Rig Released: 05-Feb-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 05-Feb-2010

Lic. No.: 7102 Reliable South Kirkella 12-24-11-29 (WPM)
UWI: 100.12-24-011-29W1.00

Status: Completing (COMP)
Completing: 08-Feb-2010

Lic. No.: 7126 EOG Waskada HZNTL 7-5-1-24 (WPM)
UWI: 100.07-05-001-24W1.00

Revision to Report of: 30-Nov-2010
Contractor: **Horizon Drilling Incorporated - Rig# 701**

Spud Date: 06-Feb-2010
K.B. Elevation: 498.00 m
Surface Casing: 219.10 mm @ 201.00 m with 14.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 08-Feb-2010

Lic. No.: 7153 Tundra et al Sinclair Prov. HZNTL 13-4-9-29 (WPM)
UWI: 100.13-04-009-29W1.00

Rig Released: 02-Feb-2010
Status: Completing (COMP)
Completing: 05-Feb-2010

Lic. No.: 7168 Waskada Unit No. 19 HZNTL A12-34-1-25 (WPM)
UWI: 103.12-34-001-25W1.00

Production Casing: 139.70 mm @ 1659.00 m with 41.0 t
Finished Drilling: 02-Feb-2010
Total Depth: 1659.00 m
Rig Released: 03-Feb-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 03-Feb-2010

- Lic. No.: 7169 Waskada Unit No. 19 HZNTL 13-34-1-25 (WPM)
 UWI: 102.13-34-001-25W1.00
- Spud Date: 03-Feb-2010
 K.B. Elevation: 476.25 m
 Surface Casing: 219.10 mm @ 205.00 m with 12.0 t
 Finished Drilling: 06-Feb-2010
 Total Depth: 1700.00 m
 Production Casing: 139.70 m @ 1699.00 m with 43.0 t
 Rig Released: 07-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Feb-2010
- Lic. No.: 7185 Tundra Sinclair HZNTL 16-13-8-28 (WPM)
 UWI: 100.16-13-008-28W1.00
- Status: Completing (COMP)
 Completing: 08-Feb-2010
- Lic. No.: 7186 Molopo Pierson HZNTL 5-33-1-28 (WPM)
 UWI: 100.12-28-001-28W1.02 – Horizontal Section
- Kick-Off Date: 03-Feb-2010
 Kick-Off Point: 748 m
 Finished Drilling: 06-Feb-2010
 Total Depth: 2150.00 m
 Production Casing: 139.70 m @ 2250.00 m
 Status: Cementing Casing (CMT CSG)
 Cementing Casing: 08-Feb-2010
- Lic. No.: 7192 Fairborne Sinclair HZNTL 3-19-7-29 (WPM)
 UWI: 100.03-19-007-29W1.00
- Revision to Report of: 18-Jan-2010
 Contractor: Totem Drilling Ltd. - **Rig# 2**
- Spud Date: 07-Feb-2010
 K.B. Elevation: 542.60 m
 Surface Casing: 244.50 mm @ 150.00 m with 13.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 08-Feb-2010
- Lic. No.: 7193 Fairborne Sinclair Prov. HZNTL 14-30-7-29 (WPM)
 UWI: 100.14-30-007-29W1.00
- Finished Drilling: 04-Feb-2010
 Total Depth: 2330.00 m
 Rig Released: 07-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Feb-2010

Lic. No.: 7194 ARC Waskada HZNTL 11-14-1-24 (WPM)
UWI: 102.11-14-001-24W1.00

Finished Drilling: 02-Feb-2010
Total Depth: 1663.00 m
Production Casing: 114.30 mm @ 1663.00 m with 21.2 t
Rig Released: 04-Feb-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 04-Feb-2010

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

Status: Completing (COMP)
Completing: 02-Feb-2010

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

Finished Drilling: 02-Feb-2010
Total Depth: 1642.00 m
Production Casing: 139.70 mm @ 1642.00 m with 53.3 t
Rig Released: 02-Feb-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 02-Feb-2010

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

Finished Drilling: 02-Feb-2010
Total Depth: 1749.00 m
Production Casing: 139.70 mm @ 1749.00 m with 44.5 t
Rig Released: 04-Feb-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 04-Feb-2010

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

Finished Drilling: 02-Feb-2010
Total Depth: 1769.00 m
Production Casing: 139.70 mm @ 1767.00 m with 60.5 t
Rig Released: 03-Feb-2010
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 03-Feb-2010

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

Spud Date: 05-Feb-2010
 K.B. Elevation: 543.60 m
 Surface Casing: 219.10 mm @ 250.00 m with 17.9 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 08-Feb-2010

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

Finished Drilling: 01-Feb-2010
 Total Depth: 2200.00 m
 Rig Released: 02-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Feb-2010

Lic. No.: 7204 Molopo Coulter HZNTL 3-19-1-27 (WPM)
 UWI: 100.14-19-001-27W1.00 – Stratigraphic Testhole

Finished Drilling: 27-Jan-2010
 Total Depth: 1007.00 m

UWI: 100.03-19-001-27W1.02 – Horizontal Section

Kick-Off Date: 30-Jan-2010
 Kick-Off Point: 745 m
 Finished Drilling: 06-Feb-2010
 Total Depth: 2230.00 m
 Intermediate/Production Casing: Run
 Status: Cementing Casing (CMT CSG)
 Cementing Casing: 08-Feb-2010

Lic. No.: 7205 Tundra Sinclair Prov. HZNTL 16-11-7-28 (WPM)
 UWI: 100.16-11-007-28W1.00

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

Spud Date: 03-Feb-2010
 K.B. Elevation: 488.84 m
 Surface Casing: 244.50 mm @ 139.50 m with 14.0 t
 Intermediate/Production Casing: Run
 Status: Drilling Ahead (DR)
 Drilling Ahead: 08-Feb-2010

Lic. No.: 7207 Tundra Regent HZNTL 9-12-4-22 (WPM)
 UWI: 100.09-12-004-22W1.00 - Leg #1

Finished Drilling: 03-Feb-2010
 Total Depth: 1757.00 m

UWI: 100.10-12-004-22W1.02 - Leg #2

Kick-Off Date: 04-Feb-2010
 Kick-Off Point: 897 m
 Status: Drilling Ahead (DR)
 Drilling Ahead: 08-Feb-2010

Lic. No.: 7208 Waskada Unit No. 5 HZNTL 1-2-2-26 (WPM)
 UWI: 102.01-02-002-26W1.00

Revision to Report of: 01-Feb-2010
 Contractor: **Precision Drilling - Rig# 205**

Spud Date: 04-Feb-2010
 K.B. Elevation: 471.47 m
 Surface Casing: 219.10 mm @ 250.00 m with 18.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 08-Feb-2010

Lic. No.: 7212 Reliable South Kirkella A12-34-11-29 (WPM)
 UWI: 102.12-34-011-29W1.00

Spud Date: 02-Feb-2010
 K.B. Elevation: 529.25 m
 Surface Casing: 244.50 mm @ 138.00 m with 20.0 t
 Finished Drilling: 06-Feb-2010
 Total Depth: 731.00 m
 Production Casing: Run
 Rig Released: 07-Feb-2010
 Status: Completing (COMP)
 Completing: 08-Feb-2010

Lic. No.: 7213 Tundra Daly Prov. HZNTL 4-11-9-29 (WPM)
 UWI: 102.04-12-009-29W1.00 – Stratigraphic Testhole

Spud Date: 03-Feb-2010
 K.B. Elevation: 526.42 m
 Surface Casing: 244.50 mm @ 139.00 m with 14.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 08-Feb-2010

Lic. No.: 7214 Fairborne Sinclair HZNTL 3-17-7-29 (WPM)
 UWI: 100.03-17-007-29W1.00

Licence Issued: 02-Feb-2010
 Licensee: Fairborne Energy Ltd.
 Mineral Rights: Freehold
 Contractor: Totem Drilling Ltd. - Rig# 2
 Surf. Location: 14D-17-7-29 (WPM)
 Co-ords: 79.81 m (S) of (N) boundary of Sec. 17
 703.84 m (E) of (W) boundary of Sec. 17
 Grd Elev: 520.67 m
 Proj. TD: 2,424.00 m (Devonian)
 Field: Sinclair
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7215 Penn West Goodlands 9-24-2-24 (WPM)
 UWI: 100.09-24-002-24W1.00

Licence Issued: 02-Feb-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Big Sky Drilling Inc. - Rig# 37
 Co-ords: 462.42 m (S) of (N) boundary of Sec. 24
 330.18 m (W) of (E) boundary of Sec. 24
 Grd Elev: 501.75 m
 Proj. TD: 901.25 m (Mississippian)
 Area: Goodlands
 Classification: EXPLORATORY (New Field Wildcat)
 Status: Location (LOC)

Lic. No.: 7216 Waskada Unit No. 19 HZNTL B12-34-1-25 (WPM)
 UWI: 104.12-34-001-25W1.00

Licence Issued: 03-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 10D-34-1-25 (WPM)
 Co-ords: 410.04 m (S) of (N) boundary of Sec. 34
 600.69 m (W) of (E) boundary of Sec. 34
 Grd Elev: 473.33 m
 Proj. TD: 1,650.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Spud Date: 08-Feb-2010
 K.B. Elevation: 477.96 m
 Status: Preparing To Run Casing (PREP CSG)
 Preparing To Run Casing: 08-Feb-2010

Lic. No.: 7217 Waskada Unit No. 19 HZNTL A13-34-1-25 (WPM)
 UWI: 103.13-34-001-25W1.00

Licence Issued: 03-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 15A-34-1-25 (WPM)
 Co-ords: 395.04 m (S) of (N) boundary of Sec. 34
 600.66 m (W) of (E) boundary of Sec. 34
 Grd Elev: 473.54 m
 Proj. TD: 1,650.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7218 Reliable South Kirkella 15-10-11-29 (WPM)
 UWI: 100.15-10-011-29W1.00

Licence Issued: 03-Feb-2010
 Licensee: Reliable Energy Ltd.
 Mineral Rights: Freehold
 Contractor: Tempco Drilling Company Inc. - Rig# 3
 Co-ords: 184.00 m (S) of (N) boundary of Sec. 10
 621.00 m (W) of (E) boundary of Sec. 10
 Grd Elev: 526.99 m
 Proj. TD: 889.00 m (Devonian)
 Area: South Kirkella
 Classification: DEVELOPMENT (Well)
 Spud Date: 07-Feb-2010
 K.B. Elevation: 530.29 m
 Surface Casing: 177.80 mm @ 111.00 m with 7.0 t
 Status: Waiting On Cement (WOC)
 Waiting On Cement: 08-Feb-2010

Lic. No.: 7219 Reliable South Kirkella 2-15-11-29 (WPM)
 UWI: 100.02-15-011-29W1.00

Licence Issued: 03-Feb-2010
 Licensee: Reliable Energy Ltd.
 Mineral Rights: Freehold
 Contractor: Tempco Drilling Company Inc. - Rig# 3
 Co-ords: 170.00 m (N) of (S) boundary of Sec. 15
 590.00 m (W) of (E) boundary of Sec. 15
 Grd Elev: 528.57 m
 Proj. TD: 888.00 m (Devonian)
 Area: South Kirkella
 Classification: DEVELOPMENT (Confidential)
 Status: Location (LOC)

- Lic. No.: 7220 Reliable South Kirkella 10-15-11-29 (WPM)
 UWI: 100.10-15-011-29W1.00
- Licence Issued: 03-Feb-2010
 Licensee: Reliable Energy Ltd.
 Mineral Rights: Freehold
 Contractor: Tempco Drilling Company Inc. - Rig# 3
 Co-ords: 600.00 m (S) of (N) boundary of Sec. 15
 613.00 m (W) of (E) boundary of Sec. 15
 Grd Elev: 523.13 m
 Proj. TD: 883.00 m (Devonian)
 Area: South Kirkella
 Classification: EXPLORATORY (Outpost)
 Status: Location (LOC)
- Lic. No.: 7221 Penn West South Deloraine 10-19-1-23 (WPM)
 UWI: 100.10-19-001-23W1.00
- Licence Issued: 03-Feb-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Big Sky Drilling Inc. - Rig# 37
 Co-ords: 554.10 m (S) of (N) boundary of Sec. 19
 660.75 m (W) of (E) boundary of Sec. 19
 Grd Elev: 579.88 m
 Proj. TD: 1,009.00 m (Mississippian)
 Area: South Deloraine
 Classification: EXPLORATORY (New Field Wildcat)
 Status: Location (LOC)
- Lic. No.: 7222 Molopo Pierson 3-30-1-28 (WPM)
 UWI: 100.03-30-001-28W1.00
- Licence Issued: 05-Feb-2010
 Licensee: Molopo Energy Canada Ltd.
 Mineral Rights: Freehold
 Contractor: To Be Determined - Rig#
 Co-ords: 125.00 m (N) of (S) boundary of Sec. 30
 661.70 m (E) of (W) boundary of Sec. 30
 Grd Elev: 462.65 m
 Proj. TD: 1,051.00 m (Mississippian)
 Field: Pierson
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7223 Molopo Pierson 9-30-1-28 (WPM)
 UWI: 100.09-30-001-28W1.00

Licence Issued: 05-Feb-2010
 Licensee: Molopo Energy Canada Ltd.
 Mineral Rights: Freehold
 Contractor: To Be Determined - Rig#
 Co-ords: 625.15 m (S) of (N) boundary of Sec. 30
 125.00 m (W) of (E) boundary of Sec. 30
 Grd Elev: 461.26 m
 Proj. TD: 1,051.00 m (Mississippian)
 Field: Pierson
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7224 Tundra Daly Prov. HZNTL 1-10-9-29 (WPM)
 UWI: 100.01-10-009-29W1.00

Licence Issued: 05-Feb-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Crown
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surf. Location: 4B-10-9-29 (WPM)
 Co-ords: 89.91 m (N) of (S) boundary of Sec. 10
 60.00 m (E) of (W) boundary of Sec. 10
 Grd Elev: 529.86 m
 Proj. TD: 2,321.00 m (Devonian)
 Field: Daly
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7225 Molopo Pierson HZNTL 1-8-2-28 (WPM)
 UWI: 100.01-08-002-28W1.00

Licence Issued: 08-Feb-2010
 Licensee: Molopo Energy Canada Ltd.
 Mineral Rights: Freehold
 Contractor: Totem Drilling Ltd. - Rig# 3
 Surf. Location: 1A-7-2-28 (WPM)
 Co-ords: 110.00 m (N) of (S) boundary of Sec. 7
 55.00 m (W) of (E) boundary of Sec. 7
 Grd Elev: 460.76 m
 Proj. TD: 2,456.00 m (Triassic)
 Field: Pierson
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7226 Koors East Tilston 12-19-5-28 (WPM)
 UWI: 100.12-19-005-28W1.00

Licence Issued: 08-Feb-2010
 Licensee: Koors Oil & Gas Ltd.
 Mineral Rights: Freehold
 Contractor: Terroco Drilling Ltd. - Rig# 9
 Co-ords: 546.69 m (S) of (N) boundary of Sec. 19
 221.61 m (E) of (W) boundary of Sec. 19
 Grd Elev: 483.62 m
 Proj. TD: 1,225.00 m (Devonian)
 Area: East Tilston
 Classification: EXPLORATORY (New Field Wildcat)
 Status: Location (LOC)

Lic. No.: 7227 Tundra Daly HZNTL 13-19-10-29 (WPM)
 UWI: 100.13-19-010-29W1.00

Licence Issued: 08-Feb-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surf. Location: 13C-20-10-29 (WPM)
 Co-ords: 125.00 m (S) of (N) boundary of Sec. 19
 60.00 m (E) of (W) boundary of Sec. 19
 Grd Elev: 534.85 m
 Proj. KOP: m
 Proj. TD: 2,394.00 m (Devonian)
 Field: Daly
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7228 EOG Waskada HZNTL 14-1-2-25 (WPM)
 UWI: 100.14-01-002-25W1.00

Licence Issued: 10-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 1A-11-2-25 (WPM)
 Co-ords: 72.66 m (N) of (S) boundary of Sec. 11
 60.00 m (W) of (E) boundary of Sec. 11
 Grd Elev: 474.19 m
 Proj. TD: 1,650.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7229 EOG Waskada Prov. HZNTL 11-12-2-25 (WPM)
 UWI: 100.11-12-002-25W1.00

Licence Issued: 10-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Crown
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 9A-11-2-25 (WPM)
 Co-ords: 603.39 m (S) of (N) boundary of Sec. 11
 178.87 m (W) of (E) boundary of Sec. 11
 Grd Elev: 473.97 m
 Proj. TD: 1,650.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7230 EOG Waskada HZNTL 5-1-1-25 (WPM)
 UWI: 100.05-01-001-25W1.00

Licence Issued: 10-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 7C-1-1-25 (WPM)
 Co-ords: 736.50 m (N) of (S) boundary of Sec. 1
 659.83 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.59 m
 Proj. TD: 1,650.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7231 EOG Waskada HZNTL 10-1-1-25 (WPM)
 UWI: 100.10-01-001-25W1.00

Licence Issued: 10-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 12B-6-1-24 (WPM)
 Co-ords: 694.14 m (S) of (N) boundary of Sec. 6
 124.92 m (E) of (W) boundary of Sec. 6
 Grd Elev: 470.25 m
 Proj. TD: 1,650.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7232 EOG Waskada HZNTL 12-1-1-25 (WPM)
 UWI: 100.12-01-001-25W1.00

Licence Issued: 10-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 7C-1-1-25 (WPM)
 Co-ords: 751.50 m (N) of (S) boundary of Sec. 1
 659.75 m (W) of (E) boundary of Sec. 1
 Grd Elev: 467.62 m
 Proj. TD: 1,650.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7233 Waskada Unit No. 5 HZNTL 2-3-2-26 (WPM)
 UWI: 102.02-03-002-26W1.00

Licence Issued: 10-Feb-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Big Sky Drilling Inc. - Rig# 37
 Surf. Location: 4A-2-2-26 (WPM)
 Co-ords: 165.09 m (N) of (S) boundary of Sec. 2
 271.24 m (E) of (W) boundary of Sec. 2
 Grd Elev: 463.91 m
 Proj. TD: 1,786.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7234 Waskada Unit No. 5 HZNTL 3-3-2-26 (WPM)
 UWI: 102.03-03-002-26W1.00

Licence Issued: 10-Feb-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Big Sky Drilling Inc. - Rig# 37
 Surf. Location: 4D-2-2-26 (WPM)
 Co-ords: 240.08 m (N) of (S) boundary of Sec. 2
 271.28 m (E) of (W) boundary of Sec. 2
 Grd Elev: 464.30 m
 Proj. TD: 2,153.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

- Lic. No.: 7235 Penn West Waskada 9-25-2-26 (WPM)
UWI: 100.09-25-002-26W1.00
- Licence Issued: 10-Feb-2010
Licensee: Penn West Petroleum
Mineral Rights: Freehold
Contractor: Big Sky Drilling Inc. - Rig# 37
Co-ords: 448.40 m (S) of (N) boundary of Sec. 25
221.01 m (W) of (E) boundary of Sec. 25
Grd Elev: 469.62 m
Proj. TD: 944.00 m (Triassic)
Area: Waskada
Classification: EXPLORATORY (New Field Wildcat)
Status: Location (LOC)
- Lic. No.: 7236 Tundra Regent Prov. HZNTL 4-6-4-21 (WPM)
UWI: 100.04-06-004-21W1.00 - Leg 1
UWI: 100.01-01-004-22W1.02 - Leg 2
- Licence Issued: 10-Feb-2010
Licensee: Tundra Oil & Gas Partnership
Mineral Rights: Crown
Contractor: Trinidad Drilling Ltd. - Rig# 14
Surf. Location: 15C-1-4-22 (WPM)
Co-ords: 60.00 m (S) of (N) boundary of Sec. 1
629.92 m (W) of (E) boundary of Sec. 1
Grd Elev: 499.15 m
Proj. TD - Leg 1: 2,443.00 m (Mississippian)
Proj. TD - Leg 2: 2,200.00 m (Mississippian)
Field: Regent
Classification: DEVELOPMENT (Well)
Status: Location (LOC)
- Lic. No.: 7237 Petrobakken Waskada HZNTL 7-13-2-25 (WPM)
UWI: 100.07-13-002-25W1.00
- Licence Issued: 10-Feb-2010
Licensee: Petrobakken Energy Ltd.
Mineral Rights: Freehold
Contractor: Advance Drilling Ltd. - Rig# 3
Surf. Location: 2B-13-2-25 (WPM)
Co-ords: 60.00 m (N) of (S) boundary of Sec. 13
730.93 m (W) of (E) boundary of Sec. 13
Grd Elev: 475.42 m
Proj. TD: 1,435.00 m (Jurassic)
Area: Waskada
Classification: EXPLORATORY (Outpost)
Status: Location (LOC)

CERTIFICATES OF ABANDONMENT ISSUED

<u>Lic. No.</u>	<u>Well Name and Location</u>	<u>Date Issued</u>
4485	Omega Waskada Prov. HZNTL 2-34-1-26 (WPM)	03-Feb-2010

WELL LICENCE TRANSFERS

Lic. No.: 5764 From: Fairborne Sinclair Prov. 16-26-7-29(WPM)
To: Border Sinclair Prov. 16-26-7-29(WPM)