



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 – February 22/10)

<u>DRILLING ACTIVITY</u>	to Feb. 22/10	To Feb. 23/09	2009 Total
Drilling Licences Issued	79	41	293
Licences Cancelled	0	0	13
Vertical Wells Drilled	14	3	53
Horizontal Wells Drilled	63	35	207
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	77	38	260
No. of Metres Drilled	142 112	79 014	482 963
Wells Re-entered	0	0	3
Wells Being Drilled	12	5	1
No. of Active Rigs	15	6	1
Wells Licenced but Not Spudded	45	38	52
Wells Completed as Potential Oil Wells	74	37	256
Wells Abandoned Dry	1	0	7
Wells Drilled but Not Completed	2	1	0
Other Completions	0	0	0
New Wells on Production	0	0	188

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	5	2	15
Licences Cancelled	0	0	0
Kilometers Licenced	545	407	2 007
Kilometers Run	10	0	1 045

OIL PRICES (Average)

	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of December	462.00 (73.42)/2009	243.52 (38.70)/2008
Month of January	491.25 (78.06)/2010	267.71 (42.54)/2009

OIL PRODUCTION (M3)

	2009	2008
Month of September	130 778.5	112 832.5
Cumulative Thru September 30	1 093 338.3	1 018 257.0

WEEKLY WELL ACTIVITY REPORT**22 February 2010**

Lic. No.: 7127 EOG Waskada HZNTL A10-5-1-24 (WPM)
 UWI: 103.10-05-001-24W1.00

Production Casing: 139.70 mm @ 1667.00 m with 51.5 t
 Finished Drilling: 15-Feb-2010
 Total Depth: 1667.00 m
 Rig Released: 17-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Feb-2010

Lic. No.: 7169 Waskada Unit No. 19 HZNTL 13-34-1-25 (WPM)
 UWI: 102.13-34-001-25W1.00

Status: Completing (COMP)
 Completing: 18-Feb-2010

Lic. No.: 7183 ARC Waskada Prov. HZNTL 8-4-1-24 (WPM)
 UWI: 102.08-04-001-24W1.00

Production Casing: 114.30 mm @ 1647.00 m with 24.5 t
 Finished Drilling: 16-Feb-2010
 Total Depth: 1647.00 m
 Rig Released: 17-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Feb-2010

Lic. No.: 7186 Molopo Pierson HZNTL 5-33-1-28 (WPM)
 UWI: 100.05-33-001-28W1.02 – Horizontal Section

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

Lic. No.: 7192 Fairborne Sinclair HZNTL 3-19-7-29 (WPM)
 UWI: 100.03-19-007-29W1.00

Finished Drilling: 17-Feb-2010
 Total Depth: 2556.00 m
 Rig Released: 19-Feb-2010
 Status: Completing (COMP)
 Completing: 19-Feb-2010

Lic. No.: 7193 Fairborne Sinclair Prov. HZNTL 14-30-7-29 (WPM)
 UWI: 100.14-30-007-29W1.00

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

Lic. No.: 7204 Molopo Coulter HZNTL 3-19-1-27 (WPM)
 UWI: 100.03-19-001-27W1.02

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

Lic. No.: 7207 Tundra Regent HZNTL 9-12-4-22 (WPM)
 UWI: 100.09-12-004-22W1.00 – Leg #1
 UWI: 100.10-12-004-22W1.02 – Leg #2
 UWI: 103.06-12-004-22W1.03 – Leg #3

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

Lic. No.: 7211 Koors South Linklater 15-6-6-28 (WPM)
 UWI: 100.15-06-006-28W1.00

Spud Date: 18-Feb-2010
 K.B. Elevation: 491.52 m
 Surface Casing: 244.50 mm @ 147.00 m with 12.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

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

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

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

Production Casing: 219.1 mm @ 1721.00 m with 45.0 t
 Rig Released: 16-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 16-Feb-2010

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

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

Lic. No.: 7220 Reliable South Kirkella 10-15-11-29 (WPM)
 UWI: 100.10-15-011-29W1.00

Finished Drilling: 19-Feb-2010
 Total Depth: 896.00 m
 Production Casing: Run
 Rig Released: 20-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 20-Feb-2010

Lic. No.: 7221 Penn West South Deloraine 10-19-1-23 (WPM)
 UWI: 100.10-19-001-23W1.00

Spud Date: 16-Feb-2010
 K.B. Elevation: 584.48 m
 Surface Casing: 244.50 mm @ 251.00 m with 23.0 t
 Finished Drilling: 22-Feb-2010
 Total Depth: 1010.00 m
 Status: Logging (LOG)
 Logging: 22-Feb-2010

Lic. No.: 7222 Molopo Pierson 3-30-1-28 (WPM)
 UWI: 100.03-30-001-28W1.00

Spud Date: 17-Feb-2010
 K.B. Elevation: 466.65 m
 Surface Casing: 177.80 mm @ 158.00 m with 8.0 t
 Finished Drilling: 22-Feb-2010
 Total Depth: 1076.00 m
 Status: Logging (LOG)
 Logging: 22-Feb-2010

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

Intermediate Casing: 177.80 mm @ 1052.00 m with 13.0 t
 Finished Drilling: 19-Feb-2010
 Total Depth: 2308.00 m
 Rig Released: 21-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 21-Feb-2010

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

Production Casing: 139.70 mm @ 2267.00 m with 40.0 t
 Finished Drilling: 17-Feb-2010
 Total Depth: 2268.00 m
 Rig Released: 18-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 18-Feb-2010

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

Intermediate Casing: 177.80 mm @ 1018.00 m with 12.7 t
 Finished Drilling: 17-Feb-2010
 Total Depth: 2381.00 m
 Rig Released: 19-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 19-Feb-2010

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

Spud Date: 20-Feb-2010
 K.B. Elevation: 478.27 m
 Surface Casing: 219.10 mm @ 209.50 m with 12.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

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

Spud Date: 16-Feb-2010
 K.B. Elevation: 478.13 m
 Surface Casing: 219.10 mm @ 204.00 m with 12.0 t
 Finished Drilling: 19-Feb-2010
 Total Depth: 1669.00 m
 Production Casing: 139.70 mm @ 1669.00 m with 42.0 t
 Rig Released: 20-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 20-Feb-2010

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

Spud Date: 18-Feb-2010
 K.B. Elevation: 471.59 m
 Surface Casing: 219.10 mm @ 201.00 m with 14.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

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

Spud Date: 16-Feb-2010
 K.B. Elevation: 468.18 m
 Surface Casing: 219.10 mm @ 257.00 m with 19.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

Lic. No.: 7236 Tundra Regent Prov. HZNTL 4-6-4-21 (WPM)
 UWI: 100.04-06-004-21W1.00 – Leg #1

Finished Drilling: 19-Feb-2010
 Total Depth: 2096.00 m

UWI: 100.01-01-004-22W1.02 – Leg #2

Kick-Off Date: 19-Feb-2010
 Kick-Off Point: 935 m
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

- Lic. No.: 7237 Petrobakken Waskada HZNTL 7-13-2-25 (WPM)
 UWI: 100.07-13-002-25W1.00
- Revision to Report of: 16-Feb-2010
 Contractor: **Eagle Drilling Services Ltd. – Rig #1**
- Spud Date: 16-Feb-2010
 K.B. Elevation: 479.77 m
 Surface Casing: 244.00 mm @ 186.00 m with 15.0 t
 Finished Drilling: 20-Feb-2010
 Total Depth: 1400.00 m
 Intermediate Casing: Run
 Rig Released: 21-Feb-2010
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 21-Feb-2010
- Lic. No.: 7238 Tundra Daly HZNTL 4-18-9-29 (WPM)
 UWI: 100.04-18-009-29W1.00
- Revision to Report of: 16-Feb-2010
 Contractor: **Crusader Drilling Corp. – Rig #1**
- Spud Date: 18-Feb-2010
 K.B. Elevation: 541.92 m
 Surface Casing: 244.50 mm @ 140.00 m with 12.5 t
 Intermediate Casing: 177.80 mm @ 1042.00 m with 14.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010
- Lic. No.: 7239 Tundra West Melita Prov. 13-32-4-28 (WPM)
 UWI: 100.13-32-004-28W1.00
- Spud Date: 17-Feb-2010
 K.B. Elevation: 476.32 m
 Surface Casing: 177.80 mm @ 138.50 m with 7.2 t
 Finished Drilling: 19-Feb-2010
 Total Depth: 1003.00 m
 Rig Released: 20-Feb-2010
 Status: Abandoned Dry (ABD D)
 Abandoned Dry: 20-Feb-2010
- Lic. No.: 7240 Tundra East Tilston 12-21-5-28 (WPM)
 UWI: 100.12-21-005-28W1.00
- Spud Date: 20-Feb-2010
 K.B. Elevation: 481.21 m
 Surface Casing: 177.80 mm @ 140.00 m with 7.5 t
 Status: Coring (COR)
 Coring: 22-Feb-2010

Lic. No.: 7241 Petrobakken Waskada HZNTL 9-12-2-25 (WPM)
 UWI: 100.09-12-002-25W1.00

Spud Date: 19-Feb-2010
 K.B. Elevation: 481.16 m
 Surface Casing: 244.50 mm @ 196.00 m with 12.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

Lic. No.: 7242 Petrobakken Waskada HZNTL 10-12-2-25 (WPM)
 UWI: 102.10-12-002-25W1.00

Revision to Report of: 16-Feb-2010
 Contractor: **Eagle Drilling Services Ltd. – Rig #1**

Spud Date: 22-Feb-2010
 K.B. Elevation: 479.55 m
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

Lic. No.: 7244 Penn West Waskada 11-21-2-26 (WPM)
 UWI: 100.11-21-002-26W1.00

Licence Issued: 17-Feb-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Big Sky Drilling Inc. - Rig# 37
 Co-ords: 687.70 m (S) of (N) boundary of Sec. 21
 436.14 m (E) of (W) boundary of Sec. 21
 Grd Elev: 460.07 m
 Proj. TD: 965.00 m (Triassic)
 Area: Waskada
 Classification: EXPLORATORY (New Field Wildcat)
 Status: Location (LOC)

Lic. No.: 7245 Penn West South Napinka 9-2-3-26 (WPM)
 UWI: 100.09-02-003-26W1.00

Licence Issued: 17-Feb-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Big Sky Drilling Inc. - Rig# 37
 Co-ords: 664.50 m (S) of (N) boundary of Sec. 2
 120.00 m (W) of (E) boundary of Sec. 2
 Grd Elev: 465.09 m
 Proj. TD: 965.00 m (Triassic)
 Area: South Napinka
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7246 Penn West Waskada HZNTL 1-14-2-25 (WPM)
 UWI: 100.01-14-002-25W1.00

Licence Issued: 17-Feb-2010
 Licensee: Penn West Petroleum
 Mineral Rights: Freehold
 Contractor: Precision Drilling - Rig# 205
 Surf. Location: 3D-14-2-25 (WPM)
 Co-ords: 400.00 m (N) of (S) boundary of Sec. 14
 615.00 m (E) of (W) boundary of Sec. 14
 Grd Elev: 474.26 m
 Proj. TD: 1,635.00 m (Triassic)
 Field: Waskada
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7247 Molopo Pierson HZNTL 13-27-1-28 (WPM)
 UWI: 100.13-27-001-28W1.00

Licence Issued: 17-Feb-2010
 Licensee: Molopo Energy Canada Ltd.
 Mineral Rights: Freehold
 Contractor: Totem Drilling Ltd. – Rig #3
 Surf. Location: 13B-26-1-28 (WPM)
 Co-ords: 295.00 m (S) of (N) boundary of Sec. 26
 60.00 m (E) of (W) boundary of Sec. 26
 Grd Elev: 455.01 m
 Proj. TD: 2,496.00 m (Jurassic)
 Field: Pierson
 Classification: DEVELOPMENT (Well)
 Spud Date: 19-Feb-2010
 K.B. Elevation: 460.46 m
 Surface Casing: 219.10 mm @ 309.00 m with 20.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

Lic. No.: 7248 Tundra Sinclair HZNTL 1-26-8-28 (WPM)
 UWI: 100.01-26-008-28W1.00

Licence Issued: 17-Feb-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surf. Location: 1A-35-8-28 (WPM)
 Co-ords: 60.00 m (N) of (S) boundary of Sec. 35
 94.91 m (W) of (E) boundary of Sec. 35
 Grd Elev: 459.14 m
 Proj. TD: 2,369.90 m (Devonian)
 Area: Sinclair
 Classification: EXPLORATORY (Outpost)
 Spud Date: 19-Feb-2010
 K.B. Elevation: 463.24 m
 Surface Casing: 244.50 mm @ 140.00 m with 12.0 t
 Status: Running Casing (CSG)
 Running Casing: 22-Feb-2010

Lic. No.: 7249 Tundra Daly HZNTL 8-4-9-28 (WPM)
 UWI: 100.08-04-009-28W1.00

Licence Issued: 19-Feb-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surf. Location: 8A-5-9-28 (WPM)
 Co-ords: 543.04 m (N) of (S) boundary of Sec. 5
 69.15 m (W) of (E) boundary of Sec. 5
 Grd Elev: 493.08 m
 Proj. TD: 2,412.00 m (Devonian)
 Field: Daly
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)

Lic. No.: 7250 Tundra et al Daly HZNTL 5-5-9-28 (WPM)
 UWI: 100.05-05-009-28W1.00

Licence Issued: 19-Feb-2010
 Licensee: Tundra Oil & Gas Partnership
 Mineral Rights: Freehold
 Contractor: Trinidad Drilling Ltd. - Rig# 5
 Surf. Location: 8A-5-9-28 (WPM)
 Co-ords: 573.04 m (N) of (S) boundary of Sec. 5
 69.13 m (W) of (E) boundary of Sec. 5
 Grd Elev: 492.84 m
 Proj. TD: 2,246.50 m (Devonian)
 Field: Daly
 Classification: DEVELOPMENT (Well)
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 22-Feb-2010

Lic. No.: 7251 Reliable South Kirkella 5-27-11-29 (WPM)
 UWI: 100.05-27-011-29W1.00

Licence Issued: 19-Feb-2010
 Licensee: Reliable Energy Ltd.
 Mineral Rights: Freehold
 Contractor: Tempco Drilling Company Inc. - Rig# 3
 Co-ords: 691.00 m (N) of (S) boundary of Sec. 27
 150.00 m (E) of (W) boundary of Sec. 27
 Grd Elev: 530.30 m
 Proj. TD: 892.00 m (Devonian)
 Area: South Kirkella
 Classification: DEVELOPMENT (Confidential)
 Spud Date: 20-Feb-2010
 K.B. Elevation: 534.20 m
 Surface Casing: 177.80 mm @ 120.00 m with 8.2 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Feb-2010

- Lic. No.: 7252 Reliable et al South Kirkella 15-36-11-29 (WPM)
 UWI: 100.15-36-011-29W1.00
- Licence Issued: 19-Feb-2010
 Licensee: Reliable Energy Ltd.
 Mineral Rights: Freehold
 Contractor: Tempco Drilling Company Inc. - Rig# 3
 Co-ords: 120.00 m (S) of (N) boundary of Sec. 36
 670.00 m (W) of (E) boundary of Sec. 36
 Grd Elev: 513.15 m
 Proj. TD: 845.00 m (Devonian)
 Area: South Kirkella
 Classification: EXPLORATORY (Outpost)
 Status: Location (LOC)
- Lic. No.: 7253 EOG Goodlands HZNTL 10-7-2-24 (WPM)
 UWI: 100.10-07-002-24W1.00
- Licence Issued: 19-Feb-2010
 Licensee: EOG Resources Canada Inc.
 Mineral Rights: Freehold
 Contractor: Precision Drilling (1987) Ltd. - Rig# 195
 Surf. Location: 12B-8-2-24 (WPM)
 Co-ords: 694.37 m (S) of (N) boundary of Sec. 7
 84.92 m (E) of (W) boundary of Sec. 7
 Grd Elev: 483.50 m
 Proj. TD: 1,650.00 m (Triassic)
 Area: Goodlands
 Classification: EXPLORATORY (Outpost)
 Status: Location (LOC)
- Lic. No.: 7254 Petrobakken Goodlands HZNTL 13-6-2-24 (WPM)
 UWI: 100.13-06-002-24W1.00
- Licence Issued: 19-Feb-2010
 Licensee: Petrobakken Energy Ltd.
 Mineral Rights: Freehold
 Contractor: Advance Drilling Ltd. - Rig# 2
 Surf. Location: 14D-6-2-24 (WPM)
 Co-ords: 105.00 m (S) of (N) boundary of Sec. 6
 729.91 m (E) of (W) boundary of Sec. 6
 Grd Elev: 480.05 m
 Proj. TD: 1,418.00 m (Triassic)
 Area: Goodlands
 Classification: DEVELOPMENT (Well)
 Status: Location (LOC)