

Growth, Enterprise and Trade 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 1/16 – December 19/16)

DRILLING ACTIVITY	To December 19/16	To December 21/15	2015 Total
Drilling Licences Issued	114	222	235
Licences Cancelled	40	186	187
Vertical Wells Drilled	18	52	52
Horizontal Wells Drilled	61	151	152
Stratigraphic Test Holes Drilled	0	1	1
Wells Drilled - Total	79	204	205
No. of Metres Drilled	148 170	361 923	364 332
Wells Re-entered	0	0	1
Wells Being Drilled	1	1	0
No. of Active Rigs	3	2	13
Wells Licenced but Not Spudded	72	87	78
Wells Completed as Potential Oil Wells	73	198	200
Wells Abandoned Dry	2	2	2
Wells Drilled but Not Completed	1	1	0
Other Completions	3	3	4
New Wells on Production	48	178	267
GEOPHYSICAL ACTIVITY			
Geophysical Programs Licenced	5	14	14
Licences Cancelled	0	0	0
Kilometers Licenced	226	4 166	4 166
Kilometers Run	645	1 188	1 610
	2016	2015	
OIL PRICES (Average)	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of October	388.61 (61.75)	353.30 (56.14)	
Month of November	351.60 (55.87)	355.82 (56.54)	
OIL PRODUCTION (M3)	2016	2015	
Month of August	189 498.8	214 744.8	

# WEEKLY WELL ACTIVITY REPORT

## 19 December 2016

Lic. No.: 5761	Tundra Waskada 5-26-1-25 (WPM) UWI: 100.05-26-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 19-Dec-2016
Lic. No.: 6822	ARC Waskada HZNTL 12-15-1-24 (WPM) UWI: 102.12-15-001-24W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 19-Dec-2016
Lic. No.: 7157	Goodlands Unit No. 2 HZNTL A5-5-1-24 (WPM) UWI: 102.05-05-001-24W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 18-Nov-2016
Lic. No.: 7825	Waskada Unit No. 13 HZNTL C4-1-2-26 (WPM) UWI: 105.04-01-002-26W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 16-Dec-2016
Lic. No.: 8200	ARC Waskada Prov. HZNTL B8-4-1-24 (WPM) UWI: 104.08-04-001-24W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 14-Dec-2016
Lic. No.: 8378	Tundra Waskada HZNTL 7-20-1-25 (WPM) UWI: 102.07-20-001-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 15-Dec-2016
Lic. No.: 8430	Waskada Unit No. 2 HZNTL B3-26-1-26 (WPM) UWI: 104.03-26-001-26W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 13-Dec-2016
Lic. No.: 8479	Waskada Unit No. 5 HZNTL 7-3-2-26 (WPM) UWI: 102.07-03-002-26W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 15-Dec-2016
Lic. No.: 8563	Tundra Waskada Prov. HZNTL A16-32-1-25 (WPM) UWI: 103.16-32-001-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 14-Dec-2016
Lic. No.: 9084	Tundra Waskada HZNTL B2-22-1-25 (WPM) UWI: 104.02-22-001-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 19-Dec-2016

UWI: 100.06-29-001-25W1.00 Status: Completing (COMP) Completing: 16-Dec-2016

Lic. No.: 9113

Lic. No.: 10217

Lic. No.: 10218 NAL Waskada Prov. HZNTL A6-29-1-25 (WPM) UWI: 102.06-29-001-25W1.00 Status: Completing (COMP) Completing: 15-Dec-2016

- Lic. No.: 10219 NAL Waskada Prov. HZNTL B6-29-1-25 (WPM) UWI: 103.06-29-001-25W1.00 Status: Completing (COMP) Completing: 18-Dec-2016
- Lic. No.: 10515 Sinclair Unit No. 1 Prov. HZNTL 16-20-8-29 (WPM) UWI: 102.16-20-008-29W1.00

#### Please note revision to report of 11-Jan-2016 Contractor: Trinidad Drilling Ltd. – Rig #10

Spud Date: 14-Dec-2016 K.B. Elevation: 531.07 m Surface Casing: 244.50 mm @ 138.00 m with 7.5 t Intermediate Casing: 177.80 mm @ 1084.00 m with 19.5 t Finished Drilling: 19-Dec-2016 Total Depth: 2497.00 m Status: Waiting On Orders (WOO) Waiting On Orders: 19-Dec-2016

- Lic. No.: 10528 Tundra Gambler 12-26-18-29 (WPM) UWI: 100.12-26-018-29W1.00 Status: Completing (COMP) Completing: 10-Dec-2016
- Lic. No.: 10540 Sinclair Unit No. 3 Prov. HZNTL A4-11-8-29 (WPM) UWI: 103.04-11-008-29W1.00 Finished Drilling: 13-Dec-2016 Total Depth: 2565.00 m Rig Released: 14-Dec-2016 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 14-Dec-2016
- Lic. No.: 10548 Canexus Brandon SWD 9-10-10-18 (WPM) UWI: 100.09-10-010-18W1.00 Rig Released: 13-Dec-2016 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 13-Dec-2016
- Lic. No.: 10565 Melita Pierson HZNTL 16-20-2-28 (WPM) UWI: 100.16-20-002-28W1.00 Status: Completing (COMP) Completing: 16-Dec-2016

Lic. No.: 10568	Melita Pierson Prov. HZNTL B4-29-2-28 (WPM) UWI: 104.04-29-002-28W1.00 Status: Completing (COMP) Completing: 13-Dec-2016
Lic. No.: 10576	Melita Pierson HZNTL A7-21-1-27 (WPM) UWI: 104.07-21-001-27W1.00 Status: Completing (COMP) Completing: 18-Dec-2016
Lic. No.: 10586	Ewart Unit No. 9 Prov. HZNTL C5-29-8-28 (WPM) UWI: 105.05-29-008-28W1.00 Finished Drilling: 13-Dec-2016 Total Depth: 2308.50 m Intermediate Casing: 139.70 mm @ 2308.50 m with 53.5 t Rig Released: 14-Dec-2016 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 14-Dec-2016
Lic. No.: 10587	Ewart Unit No. 9 Prov. HZNTL D4-29-8-28 (WPM) UWI: 105.04-29-008-28W1.00
	Please note revision to report of 28-Nov-2016 Contractor: Trinidad Drilling Ltd. – Rig #12
	Spud Date: 15-Dec-2016 K.B. Elevation: 500.47 m Surface Casing: 244.50 mm @ 138.00 m with 13.0 t Status: Drilling Ahead (DR) Drilling Ahead: 19-Dec-2016
Lic. No.: 10595	Elcano et al Miniota DIR 15-13-13-27 (WPM) UWI: 100.15-13-013-27W1.00 Finished Drilling: 13-Dec-2016 Total Depth: 790.00 m Production Casing: Run Rig Released: 15-Dec-2016 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 15-Dec-2016
Lic. No.: 10608	Fire Sky North Hargrave Prov. 15-14-12-27 (WPM) UWI: 100.15-14-012-27W1.00 Licence Issued: 15-Dec-2016 Licensee: Fire Sky Energy Inc. Mineral Rights: Fire Sky Energy Inc. Contractor: Crusader Drilling Corp Rig# 1 Surface Location: 15-14-12-27 Co-ords: 118.95m (S) of (N) boundary of Sec. 14 520.59m (W) of (E) boundary of Sec. 14 Grd Elev: 474.00 m Proj. TD: 1034 m (Devonian) Area: North Hargrave Classification: DEVELOPMENT (CONFIDENTIAL) Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 19-Dec-2016

Lic. No.: 10609	Tundra Daly Sinclair HZNTL C8-31-8-28 (WPM) UWI: 104.08-31-008-28W1.00 Licence Issued: 15-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 10 Surface Location: 08A-36-08-29 Co-ords: 528.27m (N) of (S) boundary of Sec. 36 96.41m (W) of (E) boundary of Sec. 36 Grd Elev: 513.88 m Proj. TD: 2339.9 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10610	Tundra Daly Sinclair Prov. HZNTL A12-4-10-29 (WPM) UWI: 102.12-04-010-29W1.00 Licence Issued: 16-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 12 Surface Location: 12C-03-10-29 Co-ords: 578.07m (S) of (N) boundary of Sec. 3 65.50m (E) of (W) boundary of Sec. 3 Grd Elev: 521.89 m Proj. TD: 2348.8 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10611	Tundra Daly Sinclair HZNTL A9-3-10-29 (WPM) UWI: 102.09-03-010-29W1.00 Licence Issued: 16-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 12 Surface Location: 12C-03-10-29 Co-ords: 598.07m (S) of (N) boundary of Sec. 3 65.50m (E) of (W) boundary of Sec. 3 Grd Elev: 520.86 m Proj. TD: 2158.7 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10612	Tundra Daly Sinclair HZNTL A4-3-10-29 (WPM) UWI: 102.04-03-010-29W1.00 Licence Issued: 16-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 12 Surface Location: 04B-02-10-29 Co-ords: 189.00m (N) of (S) boundary of Sec. 2 134.00m (E) of (W) boundary of Sec. 2 Grd Elev: 518.71 m Proj. TD: 2356.3 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)

Lic. No.: 10613	Sinclair Unit No. 1 HZNTL 12-9-8-29 (WPM) UWI: 102.12-09-008-29W1.00 Licence Issued: 19-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 10 Surface Location: 12B-10-08-29 Co-ords: 766.96m (S) of (N) boundary of Sec. 10 60.00m (E) of (W) boundary of Sec. 10 Grd Elev: 523.80 m Proj. TD: 2451.2 m (Devonian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10614	Sinclair Unit No. 1 HZNTL 13-9-8-29 (WPM) UWI: 102.13-09-008-29W1.00 Licence Issued: 19-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 10 Surface Location: 13B-10-08-29 Co-ords: 345.25m (S) of (N) boundary of Sec. 10 60.00m (E) of (W) boundary of Sec. 10 Grd Elev: 524.46 m Proj. TD: 2447.0 m (Devonian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10615	Daly Unit No. 12 HZNTL 4-3-10-28 (WPM) UWI: 102.04-03-010-28W1.00 Licence Issued: 19-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 12 Surface Location: 01A-03-10-28 Co-ords: 80.00m (N) of (S) boundary of Sec. 3 60.00m (W) of (E) boundary of Sec. 3 Grd Elev: 501.22 m Proj. TD: 2124.6 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10616	Daly Unit No. 12 HZNTL A4-3-10-28 (WPM) UWI: 103.04-03-010-28W1.00 Licence Issued: 19-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 12 Surface Location: 01D-03-10-28 Co-ords: 212.82m (N) of (S) boundary of Sec. 3 100.00m (W) of (E) boundary of Sec. 3 Grd Elev: 501.78 m Proj. TD: 2096.5 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)

Lic. No.: 10617	Daly Unit No. 12 HZNTL 16-3-10-28 (WPM) UWI: 102.16-03-010-28W1.00 Licence Issued: 19-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 12 Surface Location: 01D-03-10-28 Co-ords: 212.97m (N) of (S) boundary of Sec. 3 60.00m (W) of (E) boundary of Sec. 3 Grd Elev: 501.64 m Proj. TD: 1956.5 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10618	Daly Unit No. 12 HZNTL 5-3-10-28 (WPM) UWI: 102.05-03-010-28W1.00 Licence Issued: 19-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 10 Surface Location: 08A-03-10-28 Co-ords: 546.76m (N) of (S) boundary of Sec. 3 60.00m (W) of (E) boundary of Sec. 3 Grd Elev: 501.26 m Proj. TD: 2127.0 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)
Lic. No.: 10619	Daly Unit No. 12 HZNTL A5-3-10-28 (WPM) UWI: 103.05-03-010-28W1.00 Licence Issued: 19-Dec-2016 Licensee: Tundra Oil & Gas Partnership Mineral Rights: Tundra Oil & Gas Partnership Contractor: Trinidad Drilling Ltd Rig# 12 Surface Location: 08A-03-10-28 Co-ords: 566.76m (N) of (S) boundary of Sec. 3 60.00m (W) of (E) boundary of Sec. 3 Grd Elev: 500.73 m Proj. TD: 2150.1 m (Mississippian) Field: Daly Sinclair Classification: DEVELOPMENT (NON CONFIDENTIAL) Status: Location(LOC)

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### WELL LICENCE TRANSFERS

From: Penn West Petroleum – All Manitoba wells To: Tundra Oil & Gas Partnership Effective 26 Jun, 2015