



Growth, Enterprise and Trade

Petroleum Branch

360-1395 Ellice Ave, Winnipeg, MB R3G 3P2

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – January 7/19)

<u>DRILLING ACTIVITY</u>	To January 7/19	To January 8/18	2018 Total
Drilling Licences Issued	5	0	290
Licences Cancelled	0	0	13
Vertical Wells Drilled	1	0	13
Horizontal Wells Drilled	3	4	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	4	4	276
No. of Metres Drilled	7 326	7 858	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	6	7	0
No. of Active Rigs	6	7	8
Wells Licenced but Not Spudded	70	63	74
Wells Completed as Potential Oil Wells	3	4	271
Wells Abandoned Dry	0	0	3
Wells Drilled but Not Completed	0	0	0
Other Completions	1	0	2
New Wells on Production	0	0	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	0	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	0	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of June	190 973.9	178 533.1	
Month of July	189 452.4	185 461.4	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

07 January 2019

Lic. No.: 7289	1885683 Pierson HZNTL 4-24-2-29 (WPM) UWI: 100.04-24-002-29W1.00 – Leg #1 UWI: 100.04-24-002-29W1.02 – Leg #2 UWI: 102.03-24-002-29W1.03 – Leg #3 Revised UWI: 102.03-24-002-29W1.04 – Leg #4 Revised <i>Please note revised UWI's Leg #3 & #4 to reflect As Drilled:</i> UWI: 102.03-24-002-29W1.03 – Leg #3 UWI licenced as 100.04-24... changed to 102.03-24... UWI: 102.03-24-002-29W1.04 – Leg #4 UWI licenced as 100.04-24... changed to 102.03-24...
Lic. No.: 10922	Ewart Unit No. 12 Prov. HZNTL A9-20-8-28 (WPM) UWI: 102.09-20-008-28W1.00 Revised <i>Please note revised UWI and Well Name to reflect As Drilled:</i> UWI licenced as 102.08-20... changed to 102.09-20... Well Name licenced as A8-20...changed to A9-20-8-28
Lic. No.: 10994	Corex Virden HZNTL 10-5-10-25 (WPM) UWI: 100.10-05-010-25W1.00 - Revised <i>Please note revised UWI and Well Name to reflect As Drilled:</i> UWI licenced as 100.15-05... changed to 100.10-05... Well Name licenced as 15-5...changed to 10-5-10-25
Lic. No.: 11024	Melita Pierson Prov. HZNTL 12-28-2-28 (WPM) UWI: 100.12-28-002-28W1.00 – Leg #1 Revised UWI: 100.12-28-002-28W1.02 – Leg #2 Revised <i>Please note revised UWI's and Name Change to reflect As Drilled:</i> UWI: 100.12-28-002-28W1.00 – Leg #1 UWI licenced as 100.13-28... changed to 100.12-28... UWI: 100.12-28-002-28W1.02 – Leg #2 UWI licenced as 100.13-28... changed to 100.12-28... Well Name licenced as 13-28... changed to 12-28-2-28
Lic. No.: 11035	East Manson Unit No. 3 HZNTL 15-21-13-28 (WPM) UWI: 100.15-21-013-28W1.00 Revised <i>Please note revised UWI and Name change to reflect As Drilled:</i> UWI licenced as 102.16-21...changed to 100.15-21... Well Name licenced as A16-21... changed to 15-21-13-28
Lic. No.: 11051	Waskada Unit No. 3 HZNTL 14-32-1-25 (WPM) UWI: 102.14-32-001-25W1.00

Spud Date: 03-Jan-2019
 K.B. Elevation: 475.51 m
 Surface Casing: 219.10 mm @ 138.00 m with 10.0 t
 Finished Drilling: 05-Jan-2019
 Total Depth: 1572.00 m
 Intermediate Casing: 139.70 mm @ 1572.00 m with 26.5 t
 Rig Released: 05-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Jan-2019

Lic. No.: 11055 North Virden Scallion Unit No. 1 Prov. HZNTL A14-24-11-26 (WPM)
 UWI: 104.14-24-011-26W1.00 - Leg #1
 UWI: 104.14-24-011-26W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 07-Jan-2019

Lic. No.: 11059 Waskada Unit No. 3 HZNTL A14-32-1-25 (WPM)
 UWI: 103.14-32-001-25W1.00
 Spud Date: 06-Jan-2019
 K.B. Elevation: 475.61 m
 Surface Casing: 219.10 mm @ 135.00 m with 6.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 07-Jan-2019

Lic. No.: 11087 North Virden Scallion Unit No. 1 HZNTL 6-21-11-26 (WPM)
 UWI: 102.06-21-011-26W1.00
 Spud Date: 07-Jan-2019
 K.B. Elevation: 463.53 m
 Status: Running Casing (CSG)
 Running Casing: 07-Jan-2019

Lic. No.: 11113 Tundra Daly Sinclair SWD 5-6-11-28 (WPM)
 UWI: 100.05-06-011-28W1.00
 Finished Drilling: 03-Jan-2019
 Total Depth: 1774.00 m
 Rig Released: 05-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Jan-2019

Lic. No.: 11115 South Pierson Unit No. 1 Prov. HZNTL 13-16-2-29 (WPM)
 UWI: 103.13-16-002-29W1.00
 Spud Date: 04-Jan-2019
 K.B. Elevation: 482.04 m
 Surface Casing: 244.50 mm @ 169.00 m with 13.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 07-Jan-2019

Lic. No.: 11122 Corex Virden HZNTL 14-3-12-26 (WPM)
 UWI: 100.14-03-012-26W1.00
 Spud Date: 03-Jan-2019
 K.B. Elevation: 464.52 m
 Surface Casing: 244.50 mm @ 199.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 770.00 m with 11.3 t
 Finished Drilling: 06-Jan-2019
 Total Depth: 1786.00 m
 Rig Released: 07-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Jan-2019

Lic. No.: 11130	Tundra Daly Sinclair HZNTL B1-4-9-28 (WPM) UWI: 103.01-04-009-28W1.00 Status: Completing (COMP) Completing: 07-Jan-2019
Lic. No.: 11132	Tundra Daly Sinclair HZNTL B1-1-9-29 (WPM) UWI: 103.01-01-009-29W1.00 Status: Completing (COMP) Completing: 04-Jan-2019
Lic. No.: 11135	Tundra Daly Sinclair Prov. HZNTL C5-36-8-29 (WPM) UWI: 104.05-36-008-29W1.00 Status: Completing (COMP) Completing: 05-Jan-2019
Lic. No.: 11145	Tundra Daly Sinclair HZNTL B16-28-8-28 (WPM) UWI: 103.16-28-008-28W1.00
	<i>Please note revision to Report dated 17-Dec-2018 Drilling Contractor: Trinidad Drilling Ltd. – Rig #10</i>
	Spud Date: 05-Jan-2019 K.B. Elevation: 500.13 m Surface Casing: 244.50 mm @ 138.00 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 07-Jan-2019
Lic. No.: 11150	Sinclair Unit No. 19 HZNTL C13-25-8-29 (WPM) UWI: 104.13-25-008-29W1.00 Spud Date: 06-Jan-2019 K.B. Elevation: 517.90 m Surface Casing: 244.50 mm @ 137.00 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 07-Jan-2019
Lic. No.: 11151	Tundra Daly Sinclair HZNTL B1-15-9-29 (WPM) UWI: 103.01-15-009-29W1.00 Spud Date: 03-Jan-2019 K.B. Elevation: 536.45 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 05-Jan-2019 Total Depth: 2194.00 m Intermediate Casing: 139.70 mm @ 2194.00 m with 35.0 t Rig Released: 06-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 06-Jan-2019
Lic. No.: 11153	Corex Daly Sinclair HZNTL 8-31-9-28 (WPM) UWI: 102.08-31-009-28W1.00 Spud Date: 03-Jan-2019 K.B. Elevation: 525.23 m Surface Casing: 244.50 mm @ 150.00 m with 9.5 t Status: Drilling Ahead (DR) Drilling Ahead: 07-Jan-2019

Lic. No.: 11175	Waskada Unit No. 19 HZNTL B1-34-1-25 (WPM) UWI:104.01-34-001-25W1.00 Licence Issued: 07-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 12 Surface Location: 6A-34-1-25 Co-ords: 447.66 m N of S of Sec 34 697.25 m E of W of Sec 34 Grd Elev: 472.18 m Proj. TD: 1696.20 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11176	Waskada Unit No. 19 Prov. HZNTL B16-34-1-25 (WPM) UWI:104.16-34-001-25W1.00 Licence Issued: 07-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 12 Surface Location: 14A-34-1-25 Co-ords: 406.57 m S of N of Sec 34 689.65 m E of W of Sec 34 Grd Elev: 472.98 m Proj. TD: 1705.10 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11177	Corval Daly Sinclair HZNTL C5-27-8-28 (WPM) UWI:105.05-27-008-28W1.00 Licence Issued: 07-Jan-2019 Licensee: Corval Energy Ltd. Mineral Rights: Corval Energy Ltd. Contractor: Precision Drilling - Rig# 156 Surface Location: 3B-34-8-28 Co-ords: 120.24 m N of S of Sec 34 423.33 m E of W of Sec 34 Grd Elev: 477.25 m Proj. TD: 1731.00 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11178 Corval Daly Sinclair HZNTL A6-27-8-28 (WPM)
 UWI:103.06-27-008-28W1.00

Licence Issued: 07-Jan-2019
 Licensee: Corval Energy Ltd.
 Mineral Rights: Corval Energy Ltd.
 Contractor: Precision Drilling - Rig# 156
 Surface Location: 3B-34-8-28
 Co-ords: 120.24 m N of S of Sec 34
 443.33 m E of W of Sec 34
 Grd Elev: 477.02 m
 Proj. TD: 1738.00 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11179 Sinclair Unit No. 3 Prov. HZNTL A5-11-8-29 (WPM)
 UWI:103.05-11-008-29W1.00

Licence Issued: 07-Jan-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 5B-12-8-29
 Co-ords: 577.91 m N of S of Sec 12
 196.84 m E of W of Sec 12
 Grd Elev: 503.62 m
 Proj. TD: 2529.00 m (Devonian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

NEW UNIT APPROVALS

RE: South Pierson Unit No. 4 Project Approval

The effective date for **South Pierson Unit No. 4** is January 1, 2019 covering the following in the Pierson Field:

LSDs	Section	Township	Range
9-16	14	2	29

Field pool code: **7 35A**

RE: Ewart Unit No. 15 Project Approval

The effective date for **Ewart Unit No. 15** is January 1, 2019 covering the following in the Daily Sinclair Field:

LSDs	Section	Township	Range
9-16	33	8	28

Field pool code: **1 59A**



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PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – January 14/19)

<u>DRILLING ACTIVITY</u>	To January 14/19	To January 15/18	2018 Total
Drilling Licences Issued	6	5	290
Licences Cancelled	0	0	13
Vertical Wells Drilled	1	0	13
Horizontal Wells Drilled	11	16	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	12	16	276
No. of Metres Drilled	23 363	32 457	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	5	2	0
No. of Active Rigs	6	6	8
Wells Licenced but Not Spudded	64	61	74
Wells Completed as Potential Oil Wells	11	16	271
Wells Abandoned Dry	0	0	3
Wells Drilled but Not Completed	0	0	0
Other Completions	1	0	2
New Wells on Production	0	0	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	0	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	0	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

14 January 2019

Lic. No.: 4269	Waskada Unit No. 4 6A-24-1-26 (WPM) UWI: 1A0.06-24-001-26W1.00 Status: Abandoned Salt Solution Well (ABD P) Abandoned Producer: 11-Jan-2019
Lic. No.: 8151	Tundra St. Lazare HZNTL 13-36-16-28 (WPM) UWI: 100.14-36-016-28W1.00 – Leg #1 UWI: 100.13-36-016-28W1.02 – Leg #1 Extension Revised UWI: 100.15-36-016-28W1.03 - Leg #2 Revised <i>Please note changes to UWI's & Well Name to reflect As Drilled:</i> UWI: 100.13-36-016-28W1.02 – Leg #1 Extension Revised Licenced as 100.14-36... changed to 100.13-36... Well Name changed from 14-36... to 13-36 UWI: 100.15-36-016-28W1.03 - Leg #2 Revised Licenced as 100.14-36... changed to 100.15-36...
Lic. No.: 10313	Birdtail Unit No. 3 HZNTL A14-29-16-27 (WPM) UWI: 102.16-30-016-27W1.00 – Leg #1 UWI: 102.14-29-016-27W1.02 – Leg #1 Extension Revised UWI: 102.14-29-016-27W1.03 – Leg #2 Revised <i>Please note revised UWI's & Well Name to reflect As Drilled:</i> UWI: 102.14-29-016-27W1.02 – Leg #1 Extension Revised Licenced as 102.16-30...changed to 102.14-29... Well Name changed from 16-30...to A14-29... UWI: 102.14-29-016-27W1.03 – Leg #2 Revised Licenced as 102.16-30... changed to 102.14-29
Lic. No.: 11017	Corex Daly Sinclair Prov. HZNTL C9-24-9-28 (WPM) UWI: 104.09-24-009-28W1.00 Revised <i>Please note revised UWI and Well Name</i> Licenced as 100.08-24...changed to 104.09-24... Well name changed from 8-24... to C9-24...
Lic. No.: 11055	North Virden Scallion Unit No. 1 Prov. HZNTL 11-24-11-26 (WPM) UWI: 102.11-24-011-26W1.00 – Leg #1 Revised UWI: 104.14-24-011-26W1.02 – Leg #2 <i>Please note revised UWI & Well Name to reflect As Drilled:</i> 102.11-24-011-26W1.00 - Leg #1 Licenced as 104.14-24...changed to 102.11-24 Well Name changed from A14-24... to 11-24...

Lic. No.: 11059 Waskada Unit No. 3 HZNTL A14-32-1-25 (WPM)
 UWI: 103.14-32-001-25W1.00
 Finished Drilling: 08-Jan-2019
 Total Depth: 1612.00 m
 Intermediate Casing: 139.70 mm @ 1612.00 m with 25.5 t
 Rig Released: 08-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Jan-2019

Lic. No.: 11087 North Virden Scallion Unit No. 1 HZNTL 6-21-11-26 (WPM)
 UWI: 102.06-21-011-26W1.00
 Surface Casing: 244.50 mm @ 204.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 863.00 m with 13.0 t
 Finished Drilling: 11-Jan-2019
 Total Depth: 1821.00 m
 Rig Released: 11-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Jan-2019

Lic. No.: 11090 Corex Virden HZNTL 1-6-10-25 (WPM)
 UWI: 100.01-06-010-25W1.00 – Leg #1
UWI: 100.08-06-010-25W1.02 - Leg #2 Revised

Please note revised UWI to reflect As Drilled:
UWI: 100.08-06-010-25W1.02 - Leg #2 Revised
Licenced as 100.01-06... changed to 100.08-06...

Lic. No.: 11113 Tundra Daly Sinclair SWD 5-6-11-28 (WPM)
 UWI: 100.05-06-011-28W1.00
 Status: Completing (COMP)
 Completing: 12-Jan-2019

Lic. No.: 11114 North Virden Scallion Unit No. 1 HZNTL 15-9-11-26 (WPM)
 UWI: 102.15-09-011-26W1.00
 Spud Date: 12-Jan-2019
 K.B. Elevation: 461.80 m
 Surface Casing: 244.50 mm @ 200.00 m with 12.0 t
 Status: Running Casing (CSG)
 Running Casing: 14-Jan-2019

Lic. No.: 11115 South Pierson Unit No. 1 Prov. HZNTL 13-16-2-29 (WPM)
 UWI: 103.13-16-002-29W1.00
 Finished Drilling: 07-Jan-2019
 Total Depth: 1842.00 m
 Intermediate Casing: 139.70 mm @ 1842.00 m with 44.6 t
 Rig Released: 09-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 09-Jan-2019

Lic. No.: 11119 South Pierson Unit No. 1 HZNTL A12-8-2-29 (WPM)
 UWI: 103.12-08-002-29W1.00
 Spud Date: 09-Jan-2019
 K.B. Elevation: 481.95 m
 Surface Casing: 244.50 mm @ 179.00 m with 13.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 14-Jan-2019

Lic. No.: 11122	Corex Virden HZNTL 14-3-12-26 (WPM) UWI: 100.14-03-012-26W1.00 Status: Completing (COMP) Completing: 12-Jan-2019
Lic. No.: 11127	Corval Daly Sinclair HZNTL E16-23-8-28 (WPM) UWI: 106.16-23-008-28W1.00 Status: Completing (COMP) Completing: 13-Jan-2019
Lic. No.: 11134	Tundra Daly Sinclair Prov. HZNTL 13-20-10-28 (WPM) UWI: 102.13-20-010-28W1.00 Status: Completing (COMP) Completing: 12-Jan-2019
Lic. No.: 11136	Tundra Daly Sinclair Prov. HZNTL D5B-36-8-29 (WPM) UWI: 105.05-36-008-29W1.00 Status: Completing (COMP) Completing: 08-Jan-2019
Lic. No.: 11138	Daly Unit No. 3 HZNTL A10-12-10-28 (WPM) UWI: 104.10-12-010-28W1.00 Spud Date: 09-Jan-2019 K.B. Elevation: 493.84 m Surface Casing: 244.50 mm @ 270.00 m with 13.0 t Status: Drilling Ahead (DR) Drilling Ahead: 14-Jan-2019
Lic. No.: 11141	Tundra Daly Sinclair Prov. HZNTL 8-32-9-29 (WPM) UWI: 102.08-32-009-29W1.00 Status: Completing (COMP) Completing: 10-Jan-2019
Lic. No.: 11144	Tundra Daly Sinclair HZNTL B9-28-8-28 (WPM) UWI: 103.09-28-008-28W1.00
	<i>Please note revision to Report dated 17-Dec-2018: Drilling Contractor: Trinidad Drilling Ltd. – Rig #10</i>
	Spud Date: 09-Jan-2019 K.B. Elevation: 499.17 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 12-Jan-2019 Total Depth: 2124.00 m Intermediate Casing: 139.70 mm @ 2124.00 m with 33.0 t Rig Released: 13-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 13-Jan-2019
Lic. No.: 11145	Tundra Daly Sinclair HZNTL B16-28-8-28 (WPM) UWI: 103.16-28-008-28W1.00 Finished Drilling: 08-Jan-2019 Total Depth: 2126.00 m Intermediate Casing: 139.70 mm @ 2126.00 m with 33.0 t Rig Released: 08-Jan-2019 Status: Completing (COMP) Completing: 14-Jan-2019

Lic. No.: 11150	Sinclair Unit No. 19 HZNTL C13-25-8-29 (WPM) UWI: 104.13-25-008-29W1.00 Intermediate Casing: 177.80 mm @ 1062.00 m with 16.0 t Finished Drilling: 09-Jan-2019 Total Depth: 2475.00 m Rig Released: 10-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 10-Jan-2019
Lic. No.: 11151	Tundra Daly Sinclair HZNTL B1-15-9-29 (WPM) UWI: 103.01-15-009-29W1.00 Status: Completing (COMP) Completing: 13-Jan-2019
Lic. No.: 11153	Corex Daly Sinclair HZNTL 8-31-9-28 (WPM) UWI: 102.08-31-009-28W1.00 Finished Drilling: 07-Jan-2019 Total Depth: 2353.00 m Intermediate Casing: 139.70 mm @ 2353.00 m with 38.5 t Rig Released: 08-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 08-Jan-2019
Lic. No.: 11157	Cromer Unit No. 2 HZNTL B11-13-9-28 (WPM) UWI: 103.11-13-009-28W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 14-Jan-2019
Lic. No.: 11163	Waskada Unit No. 22 HZNTL A11-22-1-25 (WPM) UWI: 102.11-22-001-25W1.00 Spud Date: 09-Jan-2019 K.B. Elevation: 474.94 m Finished Drilling: 11-Jan-2019 Total Depth: 1684.00 m Intermediate Casing: 139.70 mm @ 1684.00 m with 26.5 t Rig Released: 12-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 12-Jan-2019
Lic. No.: 11168	Tundra Daly Sinclair HZNTL A12-14-9-29 (WPM) UWI: 103.12-14-009-29W1.00 Spud Date: 11-Jan-2018 K.B. Elevation: 526.45 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 14-Jan-2019
Lic. No.: 11175	Waskada Unit No. 19 HZNTL B1-34-1-25 (WPM) UWI: 104.01-34-001-25W1.00 Spud Date: 12-Jan-2019 K.B. Elevation: 476.28 m Surface Casing: 219.10 mm @ 135.00 m with 6.0 t Intermediate Casing: 139.70 mm @ 1682.00 m with 26.5 t Status: Drilling Ahead (DR) Drilling Ahead: 14-Jan-2019

Lic. No.: 11180

Tundra Waskada HZNTL 9-26-1-25 (WPM)
UWI:100.09-26-001-25W1.00

Licence Issued: 14-Jan-2019

Licensee: Tundra Oil & Gas Limited

Mineral Rights: Tundra Oil & Gas Limited

Contractor: Trinidad Drilling Ltd. - Rig# 12

Surface Location: 9B-27-1-25

Co-ords: 644.51 m S of N of Sec 27

203.12 m W of E of Sec 27

Grd Elev: 472.95 m

Proj. TD: 2527.20 m (Triassic)

Field: Daly Sinclair

Classification: Non Confidential Development

Status: Location(LOC)



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PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – January 21/19)

<u>DRILLING ACTIVITY</u>	To January 21/19	To January 22/18	2018 Total
Drilling Licences Issued	13	13	290
Licences Cancelled	0	0	13
Vertical Wells Drilled	1	0	13
Horizontal Wells Drilled	22	25	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	23	25	276
No. of Metres Drilled	48 007	49 505	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	6	0
No. of Active Rigs	6	7	8
Wells Licenced but Not Spudded	62	56	74
Wells Completed as Potential Oil Wells	19	24	271
Wells Abandoned Dry	0	0	3
Wells Drilled but Not Completed	3	1	0
Other Completions	1	0	2
New Wells on Production	0	0	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	1	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	20	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

21 January 2019

Lic. No.: 3127	Waskada Unit No. 5 14-35-1-26 (WPM) UWI: 100.14-35-001-26W1.00 (ABD D) UWI: 100.14-35-001-26W1.02 UWI: 100.14-35-001-26W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Jan-2019
Lic. No.: 7461	Tundra Waskada A10-28-1-25 (WPM) UWI: 102.10-28-001-25W1.00 Revised <i>Please note revised UWI and Well Name:</i> Licenced as Tundra Waskada HZNTL 12-28-1-25; 100.12-28... Drilled as Tundra Waskada A10-28-1-25; 102.10-28...
Lic. No.: 7462	Waskada Unit No. 20 HZNTL 12-28-1-25 (WPM) UWI: 100.12-28-001-25W1.00 Revised <i>Please note revised UWI and Well Name due to change in Lic #7461:</i> Licenced as A12-28-1-25; 102.12-28... Changed to 12-28-1-25; 100.12-28...
Lic. No.: 8251	Waskada Unit No. 22 HZNTL 10-9-1-25 (WPM) UWI: 100.10-09-001-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 18-Jan-2019
Lic. No.: 8413	Tundra Waskada B10-28-1-25 (WPM) UWI: 103.10-28-001-25W1.00 Revised <i>Please note revised UWI and Well Name:</i> Licenced as Tundra Waskada HZNTL B12-28-1-25; 103.12-28... Drilled as Tundra Waskada B10-28-1-25; 103.10-28...
Lic. No.: 8414	Tundra Waskada 15-28-1-25 (WPM) UWI: 100.15-28-001-25W1.00 Revised <i>Please note revised UWI and Well Name:</i> Licenced as Tundra Waskada HZNTL C12-28-1-25; 104.12-28... Drilled as Tundra Waskada 15-28-1-25; 100.15-28...
Lic. No.: 9528	Tundra Waskada Prov. HZNTL 10-2-2-25 (WPM) UWI: 100.10-02-002-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 16-Jan-2019
Lic. No.: 11051	Waskada Unit No. 3 HZNTL 14-32-1-25 (WPM) UWI: 102.14-32-001-25W1.00 Status: Completing (COMP) Completing: 18-Jan-2019

Lic. No.: 11059 Waskada Unit No. 3 HZNTL A14-32-1-25 (WPM)
 UWI: 103.14-32-001-25W1.00
 Status: Completing (COMP)
 Completing: 21-Jan-2019

Lic. No.: 11087 North Virden Scallion Unit No. 1 HZNTL 6-21-11-26 (WPM)
 UWI: 102.06-21-011-26W1.00
 Status: Completing (COMP)
 Completing: 17-Jan-2019

Lic. No.: 11114 North Virden Scallion Unit No. 1 HZNTL 16-9-11-26 (WPM)
UWI: 103.09-16-011-26W1.00 – Leg #1 Revised
UWI: 102.16-09-011-26W1.02 – Leg #2 Added

Please note changes to UWI's and Well Name to reflect As Drilled:

UWI: 103.09-16-011-26W1.00 – Leg #1 Revised
Licenced as 15-9; 102.15-09...Changed to 9-16; 103.09-16...

UWI: 102.16-09-011-26W1.02 – Leg #2 Added
Well Name changed from 15-9 to 16-9

UWI: 103.09-16-011-26W1.00 – Leg #1 Revised
 Finished Drilling: 15-Jan-2019
 Total Depth: 896.00 m
 Intermediate Casing: 177.80 mm @ 820.00 m with 11.9 t

UWI: 102.16-09-011-26W1.02 – Leg #2 Added
 Kick-Off Date: 15-Jan-2019
 Kick-Off Point: 850.00 m
 Finished Drilling: 18-Jan-2019
 Total Depth: 2211.00 m

UWI: 103.09-16-011-26W1.00
UWI: 102.16-09-011-26W1.02
 Rig Released: 18-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 18-Jan-2019

Lic. No.: 11118 South Pierson Unit No. 1 HZNTL 12-8-2-29 (WPM)
 UWI: 102.12-08-002-29W1.00
 Spud Date: 17-Jan-2019
 K.B. Elevation: 480.84 m
 Surface Casing: 244.50 mm @ 170.00 m with 13.0 t
 Finished Drilling: 21-Jan-2019
 Total Depth: 2190.00 m
 Status: Preparing To Run Casing (PREP CSG)
 Preparing To Run Casing: 21-Jan-2019

Lic. No.: 11119 South Pierson Unit No. 1 HZNTL A12-8-2-29 (WPM)
 UWI: 103.12-08-002-29W1.00
 Finished Drilling: 15-Jan-2019
 Total Depth: 2805.00 m
 Intermediate Casing: 139.70 mm @ 2805.00 m with 67.5 t
 Rig Released: 16-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 16-Jan-2019

Lic. No.: 11125 Corex Virden HZNTL 2-35-10-26 (WPM)
 UWI: 102.02-35-010-26W1.00 - Leg #1
 UWI: 102.02-35-010-26W1.02 - Leg #2

 UWI: 102.02-35-010-26W1.00 - Leg #1
 Spud Date: 19-Jan-2019
 K.B. Elevation: 438.33 m
 Surface Casing: 244.50 mm @ 196.00 m with 12.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 21-Jan-2019

Lic. No.: 11137 Daly Unit No. 3 HZNTL 10-12-10-28 (WPM)
 UWI: 103.10-12-010-28W1.00
 Spud Date: 17-Jan-2019
 K.B. Elevation: 493.90 m
 Surface Casing: 244.50 mm @ 272.00 m with 13.0 t
 Finished Drilling: 21-Jan-2019
 Total Depth: 2093.00 m
 Status: Running Casing (CSG)
 Running Casing: 21-Jan-2019

Lic. No.: 11138 Daly Unit No. 3 HZNTL A10-12-10-28 (WPM)
 UWI: 104.10-12-010-28W1.00
 Finished Drilling: 15-Jan-2019
 Total Depth: 2354.00 m
 Intermediate Casing: 139.70 mm @ 2354.00 m with 50.0 t
 Rig Released: 16-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 16-Jan-2019

Lic. No.: 11154 Tundra Daly Sinclair HZNTL 2-8-10-28 (WPM)
 UWI: 102.02-08-010-28W1.00

Please note change in Report dated 24-Dec-2018
Drilling Contractor: Trinidad Drilling Ltd. – Rig #9

 Spud Date: 20-Jan-2019
 K.B. Elevation: 520.88 m
 Surface Casing: 244.50 mm @ 142.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 21-Jan-2019

Lic. No.: 11157 Cromer Unit No. 2 HZNTL B11-13-9-28 (WPM)
 UWI: 103.11-13-009-28W1.00
 Spud Date: 14-Jan-2019
 K.B. Elevation: 495.77 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Finished Drilling: 17-Jan-2019
 Total Depth: 2308.50 m
 Intermediate Casing: 139.70 mm @ 2308.5 m with 36.0 t
 Rig Released: 18-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 18-Jan-2019

Lic. No.: 11158	Cromer Unit No. 2 HZNTL B14-13-9-28 (WPM) UWI: 104.14-13-009-28W1.00 Spud Date: 18-Jan-2019 K.B. Elevation: 496.76 m Surface Casing: 244.50 mm @ 141.50 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 21-Jan-2019
Lic. No.: 11168	Tundra Daly Sinclair HZNTL A12-14-9-29 (WPM) UWI: 103.12-14-009-29W1.00 Finished Drilling: 14-Jan-2019 Total Depth: 2410.00 m Intermediate Casing: 139.70 mm @ 2410.0 m with 38.5 t Rig Released: 15-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 15-Jan-2019
Lic. No.: 11170	Tundra Daly Sinclair HZNTL A5-9-10-29 (WPM) UWI: 102.05-09-010-29W1.00 Spud Date: 16-Jan-2019 K.B. Elevation: 535.46 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Finished Drilling: 19-Jan-2019 Total Depth: 2332.50 m Intermediate Casing: 139.70 mm @ 2332.50 m with 36.5 t Rig Released: 20-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 20-Jan-2019
Lic. No.: 11175	Waskada Unit No. 19 HZNTL B1-34-1-25 (WPM) UWI: 104.01-34-001-25W1.00 Finished Drilling: 14-Jan-2019 Total Depth: 1682.00 m Rig Released: 14-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 14-Jan-2019
Lic. No.: 11176	Waskada Unit No. 19 Prov. HZNTL B16-34-1-25 (WPM) UWI: 104.16-34-001-25W1.00 Spud Date: 15-Jan-2019 K.B. Elevation: 477.08 m Surface Casing: 219.10 mm @ 135.00 m with 6.0 t Finished Drilling: 17-Jan-2019 Total Depth: 1689.00 m Intermediate Casing: 139.70 mm @ 1689.00 m with 26.5 t Rig Released: 17-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Jan-2019
Lic. No.: 11180	Tundra Waskada HZNTL 9-26-1-25 (WPM) UWI: 100.09-26-001-25W1.00 Spud Date: 18-Jan-2019 K.B. Elevation: 477.05 m Finished Drilling: 20-Jan-2019 Total Depth: 2523.00 m Status: Running Casing (CSG) Running Casing: 21-Jan-2019

Lic. No.: 11181	Tundra Daly Sinclair Prov. HZNTL C9-30-8-28 (WPM) UWI:105.09-30-008-28W1.00 Licence Issued: 15-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 9D-25-8-29 Co-ords: 579.07 m S of N of Sec 25 60.00 m W of E of Sec 25 Grd Elev: 512.94 m Proj. TD: 2359.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11182	Ewart Unit No. 13 Prov. HZNTL C16-30-8-28 (WPM) UWI:104.16-30-008-28W1.00 Licence Issued: 15-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 9D-25-8-29 Co-ords: 419.61 m S of N of Sec 25 60.00 m W of E of Sec 25 Grd Elev: 515.36 m Proj. TD: 2342.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11183	Fire Sky North Hargrave Prov. 7-24-12-27 (WPM) UWI:100.07-24-012-27W1.00 Licence Issued: 17-Jan-2019 Licensee: Fire Sky Energy Inc. Mineral Rights: Fire Sky Energy Inc. Contractor: Precision Drilling - Rig# 156 Surface Location: 7C-24-12-27 Co-ords: 695.81 m N of S of Sec 24 614.95 m W of E of Sec 24 Grd Elev: 472.20 m Proj. TD: 1042.00 m (Devonian) Area: Other Areas Classification: Deeper Pool Wildcat Status: Location(LOC)

Lic. No.: 11184	Corex Virden HZNTL 5-8-10-25 (WPM) UWI:102.05-08-010-25W1.00 – Leg #1 UWI:102.05-08-010-25W1.02 – Leg #2 Licence Issued: 17-Jan-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 1A-18-10-25 Co-ords: 200.00 m N of S of Sec 18 180.00 m W of E of Sec 18 Grd Elev: 436.17 m Proj. TD: 2055.62 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11185	Waskada Unit No. 20 HZNTL A12-28-1-25 (WPM) UWI:102.12-28-001-25W1.00 Licence Issued: 18-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 12 Surface Location: 10B-28-1-25 Co-ords: 710.00 m S of N of Sec 28 678.00 m W of E of Sec 28 Grd Elev: 471.93 m Proj. TD: 1683.20 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11186	Sinclair Unit No. 2 HZNTL 16-25-7-29 (WPM) UWI:102.16-25-007-29W1.00 Licence Issued: 21-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 9D-24-7-29 Co-ords: 541.36 m S of N of Sec 24 60.00 m W of E of Sec 24 Grd Elev: 503.43 m Proj. TD: 2821.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11187

Tundra Daly Sinclair HZNTL 13-19-9-29 (WPM)
UWI:100.13-19-009-29W1.00

Licence Issued: 21-Jan-2019

Licensee: Tundra Oil & Gas Limited

Mineral Rights: Tundra Oil & Gas Limited

Contractor: Trinidad Drilling Ltd. - Rig# 9

Surface Location: 13C-20-9-29

Co-ords: 115.46 m S of N of Sec 20

45.00 m E of W of Sec 20

Grd Elev: 534.76 m

Proj. TD: 2329.70 m (Mississippian)

Field: Daly Sinclair

Classification: Non Confidential Development

Status: Location(LOC)



Growth, Enterprise and Trade

Petroleum Branch

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – January 28/19)

<u>DRILLING ACTIVITY</u>	To January 28/19	To January 29/18	2018 Total
Drilling Licences Issued	20	20	290
Licences Cancelled	2	0	13
Vertical Wells Drilled	1	1	13
Horizontal Wells Drilled	31	34	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	32	35	276
No. of Metres Drilled	68 578	70 503	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	5	0
No. of Active Rigs	6	6	8
Wells Licenced but Not Spudded	58	54	74
Wells Completed as Potential Oil Wells	29	34	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	2	0	0
Other Completions	1	0	2
New Wells on Production	0	0	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	1	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	20	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

28 January 2019

Lic. No.: 3948	Waskada Unit No. 16 3-9-2-25 (WPM) UWI: 100.03-09-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 29-Jan-2019
Lic. No.: 6165	Tundra Sinclair Prov. 12-4-9-29 (WPM) UWI: 100.12-04-009-29W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 24-Jan-2019
Lic. No.: 6756	Sinclair Unit No. 19 10-23-8-29 (WPM) UWI: 100.10-23-008-29W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 28-Jan-2019
Lic. No.: 8767	Waskada Unit No. 19 HZNTL D5-34-1-25 (WPM) UWI: 106.05-34-001-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 22-Jan-2019
Lic. No.: 10742	Tundra Gambler DIR 15-23-18-29 (WPM) UWI : 100.15-23-018-29W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 25-Jan-2019
Lic. No.: 10896	BCX Virden HZNTL 10-14-9-26 (WPM) 100.10-14-009-26W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 25-Jan-2019
Lic. No.: 11110	Virden Roselea Unit No. 3 HZNTL 5-2-10-26 (WPM) UWI: 102.05-02-010-26W1.00 - Leg #1 UWI: 102.05-02-010-26W1.02 - Leg #2 UWI: 102.05-02-010-26W1.00 - Leg #1 Spud Date: 28-Jan-2019 K.B. Elevation: 439.42 m Status: Running Casing (CSG) Running Casing: 28-Jan-2019
Lic. No.: 11114	North Virden Scallion Unit No. 1 HZNTL 15-9-11-26 (WPM) UWI: 103.09-16-011-26W1.00 - Leg #1 UWI: 102.16-09-011-26W1.02 - Leg #2 Status: Completing (COMP) Completing: 22-Jan-2019
Lic. No.: 11118	South Pierson Unit No. 1 HZNTL 12-8-2-29 (WPM) UWI: 102.12-08-002-29W1.00 Intermediate Casing: 139.70 mm @ 2190.00 m with 51.6 t Rig Released: 22-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 22-Jan-2019

Lic. No.: 11125 Corex Virden HZNTL 2-35-10-26 (WPM)
 UWI: 102.02-35-010-26W1.00 - Leg #1
 UWI: 102.02-35-010-26W1.02 - Leg #2

UWI: 102.02-35-010-26W1.00 - Leg #1
 Finished Drilling: 24-Jan-2019
 Total Depth: 2353.00 m
 Intermediate Casing: 177.80 mm @ 921.00 m with 13.6 t

UWI: 102.02-35-010-26W1.02 - Leg #2
 Kick-Off Date: 25-Jan-2019
 Kick-Off Point: 951.00 m
 Finished Drilling: 27-Jan-2019
 Total Depth: 2328.00 m

UWI: 102.02-35-010-26W1.00 - Leg #1
UWI: 102.02-35-010-26W1.02 - Leg #2
 Rig Released: 27-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 27-Jan-2019

Lic. No.: 11129 South Pierson Unit No. 1 Prov. HZNTL 14-16-2-29 (WPM)
 UWI: 102.14-16-002-29W1.00
 Spud Date: 23-Jan-2019
 K.B. Elevation: 480.83 m
 Surface Casing: 244.50 mm @ 170.00 m with 13.0 t
 Finished Drilling: 28-Jan-2019
 Total Depth: 2520.00 m
 Status: Preparing To Run Casing (PREP CSG)
 Preparing To Run Casing: 28-Jan-2019

Lic. No.: 11137 Daly Unit No. 3 HZNTL 10-12-10-28 (WPM)
 UWI: 103.10-12-010-28W1.00
 Intermediate Casing: 139.70 mm @ 2093.00 m with 34.0 t
 Rig Released: 22-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 22-Jan-2019

Lic. No.: 11140 Daly Unit No. 3 HZNTL B15-12-10-28 (WPM)
 UWI: 104.15-12-010-28W1.00
 Spud Date: 23-Jan-2019
 K.B. Elevation: 494.14 m
 Surface Casing: 244.50 mm @ 271.00 m with 13.0 t
 Finished Drilling: 28-Jan-2019
 Total Depth: 2060.00 m
 Status: Preparing To Run Casing (PREP CSG)
 Preparing To Run Casing: 28-Jan-2019

Lic. No.: 11144 Tundra Daly Sinclair HZNTL B9-28-8-28 (WPM)
 UWI: 103.09-28-008-28W1.00
 Status: Completing (COMP)
 Completing: 24-Jan-2019

Lic. No.: 11150 Sinclair Unit No. 19 HZNTL C13-25-8-29 (WPM)
 UWI: 104.13-25-008-29W1.00
 Status: Completing (COMP)
 Completing: 24-Jan-2019

Lic. No.: 11154	Tundra Daly Sinclair HZNTL 2-8-10-28 (WPM) UWI: 102.02-08-010-28W1.00 Finished Drilling: 22-Jan-2019 Total Depth: 1881.50 m Intermediate Casing: 139.70 mm @ 1881.50 m with 31.0 t Rig Released: 23-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 23-Jan-2019
Lic. No.: 11156	Tundra Daly Sinclair HZNTL B5-17-10-28 (WPM) UWI: 103.05-17-010-28W1.00 Spud Date: 26-Jan-2019 K.B. Elevation: 517.04 m Surface Casing: 244.50 mm @ 143.00 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 28-Jan-2019
Lic. No.: 11157	Cromer Unit No. 2 HZNTL B11-13-9-28 (WPM) UWI: 103.11-13-009-28W1.00 Status: Completing (COMP) Completing: 30-Jan-2019
Lic. No.: 11158	Cromer Unit No. 2 HZNTL B14-13-9-28 (WPM) UWI: 104.14-13-009-28W1.00 Finished Drilling: 22-Jan-2019 Total Depth: 2168.00 m Intermediate Casing: 139.70 mm @ 2168.00 m with 34.0 t Rig Released: 22-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 22-Jan-2019
Lic. No.: 11163	Waskada Unit No. 22 HZNTL A11-22-1-25 (WPM) UWI: 102.11-22-001-25W1.00 Status: Completing (COMP) Completing: 19-Jan-2019
Lic. No.: 11166	Goodlands Unit No. 3 HZNTL 13-9-1-24 (WPM) UWI: 102.13-09-001-24W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 28-Jan-2019
Lic. No.: 11167	Tundra Waskada Prov. HZNTL 16-16-1-24 (WPM) UWI: 100.16-16-001-24W1.00 Spud Date: 25-Jan-2019 K.B. Elevation: 515.43 m Surface Casing: 219.10 mm @ 137.00 m with 6.0 t Finished Drilling: 28-Jan-2019 Total Depth: 2420.00 m Intermediate Casing: 139.70 mm @ 2420.00 m with 37.0 t Rig Released: 28-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 28-Jan-2019
Lic. No.: 11168	Tundra Daly Sinclair HZNTL A12-14-9-29 (WPM) UWI: 103.12-14-009-29W1.00 Status: Completing (COMP) Completing: 26-Jan-2019

Lic. No.: 11172 Daly Unit No. 4 HZNTL A3-34-9-28 (WPM)
 UWI: 103.03-34-009-28W1.00
 Spud Date: 22-Jan-2019
 K.B. Elevation: 502.34 m
 Surface Casing: 244.50 mm @ 142.00 m with 7.5 t
 Finished Drilling: 25-Jan-2019
 Total Depth: 2028.00 m
 Intermediate Casing: 139.70 mm @ 2028.00 m with 32.5 t
 Rig Released: 25-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 25-Jan-2019

Lic. No.: 11173 Tundra Daly Sinclair HZNTL 12-19-10-28 (WPM)
 UWI: 100.12-19-010-28W1.00

***Please note revision to Report dated 31-Dec-2018:
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #9***

Spud Date: 23-Jan-2019
 K.B. Elevation: 520.47 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Finished Drilling: 25-Jan-2019
 Total Depth: 2083.50 m
 Intermediate Casing: 139.70 mm @ 2083.50 m with 34.0 t
 Rig Released: 26-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 26-Jan-2019

Lic. No.: 11175 Waskada Unit No. 19 HZNTL B1-34-1-25 (WPM)
 UWI: 104.01-34-001-25W1.00
 Status: Completing (COMP)
 Completing: 22-Jan-2019

Lic. No.: 11176 Waskada Unit No. 19 Prov. HZNTL B16-34-1-25 (WPM)
 UWI: 104.16-34-001-25W1.00
 Status: Completing (COMP)
 Completing: 22-Jan-2019

Lic. No.: 11180 Tundra Waskada HZNTL 9-26-1-25 (WPM)
 UWI: 100.09-26-001-25W1.00
 Intermediate Casing: 139.70 mm @ 2206.00 m with 36.5 t
 Rig Released: 22-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 22-Jan-2019

Lic. No.: 11185 Waskada Unit No. 20 HZNTL A12-28-1-25 (WPM)
 UWI: 102.12-28-001-25W1.00
 Spud Date: 22-Jan-2019
 K.B. Elevation: 476.03 m
 Surface Casing: 219.10 mm @ 135.00 m with 6.0 t
 Finished Drilling: 24-Jan-2019
 Total Depth: 1680.00 m
 Intermediate Casing: 139.70 mm @ 1680.00 m with 27.5 t
 Rig Released: 24-Jan-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 24-Jan-2019

Lic. No.: 11187 Tundra Daly Sinclair HZNTL 13-19-9-29 (WPM)
 UWI: 100.13-19-009-29W1.00
 Spud Date: 26-Jan-2019
 K.B. Elevation: 538.96 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 28-Jan-2019

Lic. No.: 11188 Ewart Unit No. 13 HZNTL B16-31-8-28 (WPM)
 UWI:105.16-31-008-28W1.00

Licence Issued: 24-Jan-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 1A-1-9-29
 Co-ords: 107.00 m N of S of Sec 1
 65.00 m W of E of Sec 1
 Grd Elev: 512.29 m
 Proj. TD: 2348.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11189 Tundra Daly Sinclair HZNTL B1-16-10-28 (WPM)
 UWI:104.01-16-010-28W1.00

Licence Issued: 24-Jan-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 1A-17-10-28
 Co-ords: 160.14 m N of S of Sec 17
 75.15 m W of E of Sec 17
 Grd Elev: 511.35 m
 Proj. TD: 2297.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11190 Tundra et al Birdtail HZNTL A1-9-16-27 (WPM)
 UWI:102.01-19-016-27W1.00

Licence Issued: 24-Jan-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 13C-4-16-27
 Co-ords: 71.91 m S of N of Sec 4
 60.00 m E of W of Sec 4
 Grd Elev: 478.06 m
 Proj. TD: 1915.50 m (Mississippian)
 Field: Birdtail
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11191	Tundra Birdtail HZNTL A16-9-16-27 (WPM) UWI:103.16-09-016-27W1.00 Licence Issued: 24-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 16A-8-16-27 Co-ords: 230.00 m S of N of Sec 8 60.00 m W of E of Sec 8 Grd Elev: 478.07 m Proj. TD: 2060.20 m (Mississippian) Field: Birdtail Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11192	Tundra Daly Sinclair HZNTL B12-9-8-28 (WPM) UWI:104.12-09-008-28W1.00 Licence Issued: 24-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 12C-10-8-28 Co-ords: 458.26 m S of N of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 490.67 m Proj. TD: 2320.90 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11193	Tundra Daly Sinclair HZNTL C12-9-8-28 (WPM) UWI:105.12-09-008-28W1.00 Licence Issued: 24-Jan-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 13B-10-8-28 Co-ords: 252.90 m S of N of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 490.02 m Proj. TD: 2338.90 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11194 Tundra Daly Sincalir HZNTL D12-9-8-28 (WPM)
 UWI:106.12-09-008-28W1.00

Licence Issued: 24-Jan-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 5C-10-8-28
 Co-ords: 683.60 m N of S of Sec 10
 85.61 m E of W of Sec 10
 Grd Elev: 491.48 m
 Proj. TD: 2349.90 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 10742 Tundra Gambler DIR 15-23-18-29 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 25-Jan-2019

Lic. No.: 10896 BCX Virden HZNTL 10-14-9-26 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 25-Jan-2019

WELL LICENCE TRANSFERS

Lic. No.: 5267 From: Paradise Daly Sinclair SWD 02-23-09-29(WPM)
 To: Tundra Daly Sinclair SWD 02-23-09-29(WPM)

Lic. No.: 6371 From: Paradise Daly Sinclair 05-07-09-28(WPM)
 To: Tundra Daly Sinclair 05-07-09-28(WPM)

Lic. No.: 6434 From: Paradise Daly Sinclair COM 11-23-09-29(WPM)
 To: Tundra Daly Sinclair COM 11-23-09-29(WPM)

Lic. No.: 6524 From: Paradise Daly Sinclair COM 04-07-09-28(WPM)
 To: Tundra Daly Sinclair COM 04-07-09-28(WPM)

Lic No.: 6536 From: Paradise Daly Sinclair COM 03-07-09-28(WPM)
 To: Tundra Daly Sinclair COM 03-07-09-28(WPM)

Lic. No.: 6693 From: Paradise Daly Sinclair COM 12-23-09-29(WPM)
 To: Tundra Daly Sinclair COM 12-23-09-29(WPM)

Lic. No.: 6778	From: Paradise Daly Sinclair COM 06-07-09-28(WPM) To: Tundra Daly Sinclair COM 06-07-09-28(WPM)
Lic. No.: 6866	From: Paradise Daly Sinclair COM 05-17-09-28(WPM) To: Tundra Daly Sinclair COM 05-17-09-28(WPM)
Lic. No.: 6868	From: Paradise Daly Sinclair COM 02-18-09-28(WPM) To: Tundra Daly Sinclair COM 02-18-09-28(WPM)
Lic. No.: 7049	From: Paradise Daly COM 05-24-09-29(WPM) To: Tundra Daly COM 05-24-09-29(WPM)
Lic. No.: 7283	From: Paradise Daly Sinclair HZNTL 03-17-09-28(WPM) To: Tundra Daly Sinclair HZNTL 03-17-09-28(WPM)
Lic. No.: 7396	From: Paradise Daly Sinclair COM 07-23-09-29(WPM) To: Tundra Daly Sinclair COM 07-23-09-29(WPM)
Lic. No.: 8104	From: Paradise Daly Sinclair HZNTL 03-24-09-29(WPM) To: Tundra Daly Sinclair HZNTL 03-24-09-29(WPM)
Lic. No.: 8387	From: Paradise Daly Sinclair HZNTL 07-23-09-29(WPM) To: Tundra Daly Sinclair HZNTL 07-23-09-29(WPM)
Lic. No.: 8825	From: Paradise Daly Sinclair HZNTL 01-24-09-29(WPM) To: Tundra Daly Sinclair HZNTL 01-24-09-29(WPM)
Lic. No.: 9023	From: Paradise Daly Sinclair Prov. HZNTL 09-30-09-29(WPM) To: Tundra Daly Sinclair Prov. HZNTL 09-30-09-29(WPM)
Lic. No.: 9100	From: Paradise Daly Sinclair 01-17-09-28(WPM) To: Tundra Daly Sinclair 01-17-09-28(WPM)
Lic No.: 9117	From: Paradise Daly Sinclair HZNTL 04-21-09-29(WPM) To: Tundra Daly Sinclair HZNTL 04-21-09-29(WPM)
Lic. No.: 9567	From: Paradise Daly Sinclair Prov. HZNTL 12-29-09-29(WPM) To: Tundra Daly Sinclair Prov. HZNTL 12-29-09-29(WPM)
Lic No.: 9596	From: Paradise Daly Sinclair Prov. HZNTL A12-29-09-29(WPM) To: Tundra Daly Sinclair Prov. HZNTL A12-29-09-29(WPM)
Lic No.: 9606	From: Paradise Daly Sinclair Prov. HZNTL 13-29-09-29(WPM) To: Tundra Daly Sinclair Prov. HZNTL 13-29-09-29(WPM)
Lic. No. 9653	From: Paradise Daly Sinclair Prov. HZNTL 15-29-09-29(WPM) To: Tundra Daly Sinclair Prov. HZNTL 15-29-09-29(WPM)

Lic. No. 10012 From: Paradise Daly Sinclair HZNTL A3-24-09-29(WPM)
To: Tundra Daly Sinclair HZNTL A3-24-09-29(WPM)

*****Effective January 21, 2019***



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – February 4/19)

<u>DRILLING ACTIVITY</u>	To February 4/19	To February 5/18	2018 Total
Drilling Licences Issued	22	26	290
Licences Cancelled	2	0	13
Vertical Wells Drilled	1	1	13
Horizontal Wells Drilled	38	44	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	39	45	276
No. of Metres Drilled	84 489	91 419	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	3	0
No. of Active Rigs	7	6	8
Wells Licenced but Not Spudded	53	52	74
Wells Completed as Potential Oil Wells	38	44	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	1	0	2
New Wells on Production	0	0	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	1	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	20	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

04 February 2019

Lic. No.: 6577 Corex Daly Sinclair COM A2-28-9-28 (WPM)
 UWI: 102.02-28-009-28W1.00
 UWI: 102.02-28-009-28W1.02
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 01-Feb-2019

Lic. No.: 9758 Tundra Daly Sinclair Prov. HZNTL A13-36-8-29 (WPM)
 UWI: 103.13-36-008-29W1.00
 Status: Capable of Oil Production - Suspended (SUSP COOP)
 COOP - Suspended: 01-Feb-2019

Lic. No.: 11071 Tundra Daly Sinclair HZNTL C4-17-10-28 (WPM)
 UWI: 104.04-17-010-28W1.00

***Please note change in Report dated 10-Sep-2018:
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #10***

Spud Date: 30-Jan-2019
 K.B. Elevation: 515.45 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Finished Drilling: 03-Feb-2019
 Total Depth: 2141.00 m
 Intermediate Casing: 139.70 mm @ 2141.00 m with 36.5 t
 Rig Released: 04-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 04-Feb-2019

Lic. No.: 11110 Virden Roselea Unit No. 3 HZNTL 5-2-10-26 (WPM)
 UWI: 102.05-02-010-26W1.00 - Leg #1
 UWI: 102.05-02-010-26W1.02 - Leg #2

UWI: 102.05-02-010-26W1.00 - Leg #1
 Surface Casing: 244.50 mm @ 205.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 745.00 m with 11.0 t
 Finished Drilling: 01-Feb-2019
 Total Depth: 2233.00 m

UWI: 102.05-02-010-26W1.02 - Leg #2
 Kick-Off Date: 02-Feb-2019
 Kick-Off Point: 771.00 m
 Finished Drilling: 04-Feb-2019
 Total Depth: 2213.00 m

UWI: 102.05-02-010-26W1.00 - Leg #1
UWI: 102.05-02-010-26W1.02 - Leg #2
 Rig Released: 04-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 04-Feb-2019

Lic. No.: 11128 South Pierson Unit No. 1 HZNTL 13-8-2-29 (WPM)
 UWI: 103.13-08-002-29W1.00
 Spud Date: 31-Jan-2019
 K.B. Elevation: 479.61 m
 Surface Casing: 244.50 mm @ 172.00 m with 13.0 t

Status: Drilling Ahead (DR)
Drilling Ahead: 04-Feb-2019

Lic. No.: 11129 South Pierson Unit No. 1 Prov. HZNTL 14-16-2-29 (WPM)
UWI: 102.14-16-002-29W1.00
Intermediate Casing: 139.70 mm @ 2520.00 m with 59.6 t
Rig Released: 30-Jan-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 30-Jan-2019

Lic. No.: 11139 Daly Unit No. 3 HZNTL A15-12-10-28 (WPM)
UWI: 103.15-12-010-28W1.00
Spud Date: 31-Jan-2019
K.B. Elevation: 494.06 m
Surface Casing: 244.50 mm @ 273.00 m with 13.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 04-Feb-2019

Lic. No.: 11140 Daly Unit No. 3 HZNTL B15-12-10-28 (WPM)
UWI: 104.15-12-010-28W1.00
Intermediate Casing: 139.70 mm @ 2060.00 m with 46.0 t
Rig Released: 30-Jan-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 30-Jan-2019

Lic. No.: 11149 Sinclair Unit No. 19 HZNTL B13-25-8-29 (WPM)
UWI: 103.13-25-008-29W1.00
Spud Date: 30-Jan-2019
K.B. Elevation: 518.33 m
Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
Intermediate Casing: 177.80 mm @ 1035.00 m with 17.0 t
Finished Drilling: 03-Feb-2019
Total Depth: 2345.00 m
Rig Released: 04-Feb-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 04-Feb-2019

Lic. No.: 11155 Corval Daly Sinclair HZNTL 1D-23-8-28 (WPM)
UWI: 100.01-23-008-28W1.00
Spud Date: 01-Feb-2019
K.B. Elevation: 490.52 m
Surface Casing: 244.50 mm @ 138.00 m with 7.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 04-Feb-2019

Lic. No.: 11156 Tundra Daly Sinclair HZNTL B5-17-10-28 (WPM)
UWI: 103.05-17-010-28W1.00
Finished Drilling: 29-Jan-2019
Total Depth: 2104.00 m
Intermediate Casing: 139.70 mm @ 2104.00 m with 33.0 t
Rig Released: 29-Jan-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 29-Jan-2019

Lic. No.: 11158 Cromer Unit No. 2 HZNTL B14-13-9-28 (WPM)
UWI: 104.14-13-009-28W1.00
Status: Completing (COMP)
Completing: 03-Feb-2019

Lic. No.: 11164	Goodlands Unit No. 2 HZNTL 3-3-1-24 (WPM) UWI: 100.03-03-001-24W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 04-Feb-2019
Lic. No.: 11165	Goodlands Unit No. 2 HZNTL A3-3-1-24 (WPM) UWI: 102.03-03-001-24W1.00 Spud Date: 01-Feb-2019 K.B. Elevation: 511.88 m Surface Casing: 219.10 mm @ 138.00 m with 6.0 t Finished Drilling: 03-Feb-2019 Total Depth: 1592.00 m Intermediate Casing: 139.70 mm @ 1592.00 m with 25.0 t Rig Released: 03-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 03-Feb-2019
Lic. No.: 11166	Goodlands Unit No. 3 HZNTL 13-9-1-24 (WPM) UWI: 102.13-09-001-24W1.00 Spud Date: 29-Jan-2019 K.B. Elevation: 513.45 m Surface Casing: 219.10 mm @ 135.00 m with 6.0 t Finished Drilling: 31-Jan-2019 Total Depth: 1728.00 m Intermediate Casing: 139.70 mm @ 1728.00 m with 27.0 t Rig Released: 01-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 01-Feb-2019
Lic. No.: 11170	Tundra Daly Sinclair HZNTL A5-9-10-29 (WPM) UWI: 102.05-09-010-29W1.00 Status: Completing (COMP) Completing: 01-Feb-2019
Lic. No.: 11182	Ewart Unit No. 13 Prov. HZNTL C16-30-8-28 (WPM) UWI: 104.16-30-008-28W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 04-Feb-2019
Lic. No.: 11184	Corex Virden HZNTL 5-8-10-25 (WPM) UWI: 102.05-08-010-25W1.00 - Leg #1 UWI: 102.05-08-010-25W1.02 - Leg #2 UWI: 102.05-08-010-25W1.00 - Leg #1 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 04-Feb-2019
Lic. No.: 11187	Tundra Daly Sinclair HZNTL 13-19-9-29 (WPM) UWI: 100.13-19-009-29W1.00 Finished Drilling: 29-Jan-2019 Total Depth: 2326.00 m Intermediate Casing: 139.70 mm @ 2326.00 m with 36.5 t Rig Released: 30-Jan-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 30-Jan-2019

Lic. No.: 11189	Tundra Daly Sinclair HZNTL B1-16-10-28 (WPM) UWI: 104.01-16-010-28W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 04-Feb-2019
Lic. No.: 11195	Tundra Gambler HZNTL 5-27-18-29 (WPM) UWI:100.05-27-018-29W1.00 Licence Issued: 01-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 6A-26-18-29 Co-ords: 522.43 m N of S of Sec 26 663.63 m E of W of Sec 26 Grd Elev: 487.33 m Proj. TD: 2330.90 m (Mississippian) Area: Other Areas Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11196	Tundra Whitewater DIR 13-33-2-21 (WPM) UWI:100.13-33-002-21W1.00 Licence Issued: 01-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 12 Surface Location: 4A-3-3-21 Co-ords: 76.76 m N of S of Sec 3 290.00 m E of W of Sec 3 Grd Elev: 540.92 m Proj. TD: 957.40 m (Mississippian) Field: Whitewater Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – February 11/19)

<u>DRILLING ACTIVITY</u>	To February 11/19	To February 12/18	2018 Total
Drilling Licences Issued	36	26	290
Licences Cancelled	2	1	13
Vertical Wells Drilled	2	2	13
Horizontal Wells Drilled	48	50	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	50	52	276
No. of Metres Drilled	107 780	106 657	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	4	0
No. of Active Rigs	5	5	8
Wells Licenced but Not Spudded	58	43	74
Wells Completed as Potential Oil Wells	45	50	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	4	0	0
Other Completions	1	1	2
New Wells on Production	0	0	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	1	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	20	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

11 February 2019

Lic. No.: 11117	South Pierson Unit No. 1 Prov. HZNTL A1-18-2-29 (WPM) UWI: 103.01-18-002-29W1.00 Spud Date: 06-Feb-2019 K.B. Elevation: 480.94 m Surface Casing: 244.50 mm @ 168.00 m with 13.0 t Finished Drilling: 10-Feb-2019 Total Depth: 2096.00 m Status: Preparing To Run Casing (PREP CSG) Preparing To Run Casing: 11-Feb-2019
Lic. No.: 11128	South Pierson Unit No. 1 HZNTL 13-8-2-29 (WPM) UWI: 103.13-08-002-29W1.00 Finished Drilling: 04-Feb-2019 Total Depth: 1835.00 m Intermediate Casing: 139.70 mm @ 1835.00 m with 46.6 t Rig Released: 05-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 05-Feb-2019
Lic. No.: 11137	Daly Unit No. 3 HZNTL 10-12-10-28 (WPM) UWI: 103.10-12-010-28W1.00 Status: Completing (COMP) Completing: 11-Feb-2019
Lic. No.: 11138	Daly Unit No. 3 HZNTL A10-12-10-28 (WPM) UWI: 104.10-12-010-28W1.00 Status: Completing (COMP) Completing: 09-Feb-2019
Lic. No.: 11139	Daly Unit No. 3 HZNTL A15-12-10-28 (WPM) UWI: 103.15-12-010-28W1.00 Finished Drilling: 06-Feb-2019 Total Depth: 2166.00 m Intermediate Casing: 139.70 mm @ 2166.00 m with 41.0 t Rig Released: 07-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 07-Feb-2019
Lic. No.: 11140	Daly Unit No. 3 HZNTL B15-12-10-28 (WPM) UWI: 104.15-12-010-28W1.00 Status: Completing (COMP) Completing: 10-Feb-2019
Lic. No.: 11143	Tundra Whitewater HZNTL 6-2-3-21 (WPM) UWI: 102.06-02-003-21W1.00 Spud Date: 10-Feb-2019 K.B. Elevation: 532.09 m Surface Casing: 244.50 mm @ 137.00 m with 8.0 t Status: Drilling Ahead (DR) Drilling Ahead: 11-Feb-2019

Lic. No.: 11148 Sinclair Unit No. 19 HZNTL A12-25-8-29 (WPM)
 UWI: 102.12-25-008-29W1.00
 Spud Date: 08-Feb-2019
 K.B. Elevation: 516.84 m
 Surface Casing: 244.50 mm @ 139.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 1097.00 m with 16.5 t
 Finished Drilling: 11-Feb-2019
 Total Depth: 2372.00 m
 Status: Waiting On Orders (WOO)
 Waiting On Orders: 11-Feb-2019

Lic. No.: 11153 Corex Daly Sinclair HZNTL 8-31-9-28 (WPM)
 UWI: 102.08-31-009-28W1.00
 Status: Completing (COMP)
 Completing: 06-Feb-2019

Lic. No.: 11154 Tundra Daly Sinclair HZNTL 2-8-10-28 (WPM)
 UWI: 102.02-08-010-28W1.00
 Status: Completing (COMP)
 Completing: 06-Feb-2019

Lic. No.: 11155 Corval Daly Sinclair HZNTL 1D-23-8-28 (WPM)
 UWI: 100.01-23-008-28W1.00
 Finished Drilling: 07-Feb-2019
 Total Depth: 2287.00 m
 Intermediate Casing: 139.70 mm @ 2287.00 m with 49.1 t
 Rig Released: 08-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Feb-2019

Lic. No.: 11160 Daly Unit No. 10 HZNTL A5-31-10-28 (WPM)
 UWI: 102.05-31-010-28W1.00

***Please note revision to Report dated 24-Dec-2018:
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #10***

Spud Date: 08-Feb-2019
 K.B. Elevation: 524.18 m
 Surface Casing: 244.50 mm @ 142.00 m with 7.5 t
 Finished Drilling: 11-Feb-2019
 Total Depth: 2342.00 m
 Intermediate Casing: 139.70 mm @ 2342.00 m with 38.0 t
 Status: Waiting On Orders (WOO)
 Waiting On Orders: 11-Feb-2019

Lic. No.: 11164 Goodlands Unit No. 2 HZNTL 3-3-1-24 (WPM)
 UWI: 100.03-03-001-24W1.00
 Spud Date: 04-Feb-2019
 K.B. Elevation: 511.71 m
 Surface Casing: 219.10 mm @ 135.00 m with 6.0 t
 Finished Drilling: 06-Feb-2019
 Total Depth: 1601.00 m
 Intermediate Casing: 139.70 mm @ 1601.00 m with 24.0 t
 Rig Released: 06-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 06-Feb-2019

Lic. No.: 11182 Ewart Unit No. 13 Prov. HZNTL C16-30-8-28 (WPM)
 UWI: 104.16-30-008-28W1.00
 Spud Date: 04-Feb-2019
 K.B. Elevation: 518.45 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Finished Drilling: 07-Feb-2019
 Total Depth: 2331.00 m
 Intermediate Casing: 139.70 mm @ 2331.00 m with 36.0 t
 Rig Released: 07-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Feb-2019

Lic. No.: 11184 Corex Virden HZNTL 5-8-10-25 (WPM)
 UWI: 102.05-08-010-25W1.00 - Leg #1
 UWI: 102.05-08-010-25W1.02 - Leg #2

UWI: 102.05-08-010-25W1.00 - Leg #1
 Spud Date: 05-Feb-2019
 K.B. Elevation: 440.37 m
 Surface Casing: 244.50 mm @ 199.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 888.00 m with 12.9 t
 Finished Drilling: 09-Feb-2019
 Total Depth: 1938.00 m

UWI: 102.05-08-010-25W1.02 - Leg #2
 Kick-Off Date: 10-Feb-2019
 Kick-Off Point: 919.00 m
 Finished Drilling: 11-Feb-2019
 Total Depth: 1988.00 m

UWI: 102.05-08-010-25W1.00 - Leg #1
UWI: 102.05-08-010-25W1.02 - Leg #2
 Status: Waiting On Orders (WOO)
 Waiting On Orders: 11-Feb-2019

Lic. No.: 11189 Tundra Daly Sinclair HZNTL B1-16-10-28 (WPM)
 UWI: 104.01-16-010-28W1.00
 Spud Date: 04-Feb-2019
 K.B. Elevation: 515.45 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Finished Drilling: 07-Feb-2019
 Total Depth: 2294.00 m
 Intermediate Casing: 139.70 mm @ 2294.00 m with 36.0 t
 Rig Released: 08-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Feb-2019

Lic. No.: 11196 Tundra Whitewater DIR 13-33-2-21 (WPM)
 UWI: 100.13-33-002-21W1.00
 Spud Date: 07-Feb-2019
 K.B. Elevation: 545.27 m
 Surface Casing: 219.10 mm @ 139.00 m with 6.0 t
 Finished Drilling: 09-Feb-2019
 Total Depth: 960.00 m
 Intermediate Casing: 139.70 mm @ 960.00 m with 12.0 t
 Rig Released: 10-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Feb-2019

Lic. No.: 11197 Tundra Daly Sinclair Prov. HZNTL 16-32-9-29 (WPM)
 UWI:102.16-32-009-29W1.00

 Licence Issued: 06-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 16A-31-9-29
 Co-ords: 286.83 m S of N of Sec 31
 60.00 m W of E of Sec 31
 Grd Elev: 543.20 m
 Proj. TD: 2382.60 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11198 Birdtail Unit No. 3 HZNTL 2-25-16-28 (WPM)
 UWI:100.02-25-016-28W1.00

 Licence Issued: 07-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 3A-30-16-27
 Co-ords: 60.00 m N of S of Sec 30
 674.38 m E of W of Sec 30
 Grd Elev: 476.94 m
 Proj. TD: 1849.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11199	Tundra et al Daly Sinclair HZNTL A5-31-9-29 (WPM) UWI:102.05-31-009-29W1.00 Tundra et al Daly Sinclair HZNTL A05-31-09-29 (WPM) Licence Issued: 07-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 8D-31-9-29 Co-ords: 699.63 m N of S of Sec 31 60.00 m W of E of Sec 31 Grd Elev: 542.38 m Proj. TD: 2197.70 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11200	Daly Unit No. 12 HZNTL 15-3-10-28 (WPM) UWI:102.15-03-010-28W1.00 Licence Issued: 07-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 7D-3-10-28 Co-ords: 668.16 m N of S of Sec 3 503.45 m W of E of Sec 3 Grd Elev: 501.73 m Proj. TD: 1559.70 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11201	Daly Unit No. 12 HZNTL A15-3-10-28 (WPM) UWI:103.15-03-010-28W1.00 Licence Issued: 07-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 7D-3-10-28 Co-ords: 668.24 m N of S of Sec 3 483.45 m W of E of Sec 3 Grd Elev: 502.18 m Proj. TD: 1516.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11202	Daly Unit No. 12 HZNTL A16-3-10-28 (WPM) UWI:103.16-03-010-28W1.00 Licence Issued: 07-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 8C-3-10-28 Co-ords: 668.91 m N of S of Sec 3 297.45 m W of E of Sec 3 Grd Elev: 502.00 m Proj. TD: 1516.00 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11203	Shiffoil Pierson HZNTL 11-16-1-27 (WPM) UWI:100.11-16-001-27W1.00 Licence Issued: 08-Feb-2019 Licensee: Shiffoil Inc. Mineral Rights: Shiffoil Inc. Contractor: Betts Drilling Ltd. - Rig# 4 Surface Location: 9A-17-1-27 Co-ords: 632.44 m S of N of Sec 17 101.23 m W of E of Sec 17 Grd Elev: 451.80 m Proj. TD: 1712.13 m (Jurassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11204	Tundra Daly Sinclair SWD A4-27-9-29 (WPM) UWI:102.04-27-009-29W1.00 Licence Issued: 08-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 4C-27-9-29 Co-ords: 211.08 m N of S of Sec 27 133.48 m E of W of Sec 27 Grd Elev: 530.55 m Proj. TD: 774.70 m (Jurassic) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11205	Tundra Daly Sinclair Prov. HZNTL 1-1-10-28 (WPM) UWI:100.01-01-010-28W1.00 Licence Issued: 11-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 4C-1-10-28 Co-ords: 373.84 m N of S of Sec 1 180.00 m E of W of Sec 1 Grd Elev: 493.67 m Proj. TD: 1866.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11206	Tundra Daly Sinclair Prov. HZNTL 8-1-10-28 (WPM) UWI:100.08-01-010-28W1.00 Licence Issued: 11-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 4C-1-10-28 Co-ords: 393.84 m N of S of Sec 1 180.00 m E of W of Sec 1 Grd Elev: 493.80 m Proj. TD: 1868.90 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11207	Tundra Daly Sinclair HZNTL A5-20-10-28 (WPM) UWI:102.05-20-010-28W1.00 Licence Issued: 11-Feb-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 8A-20-10-28 Co-ords: 539.89 m N of S of Sec 20 67.77 m W of E of Sec 20 Grd Elev: 512.35 m Proj. TD: 2106.90 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11208 Tundra Daly Sinclair HZNTL B12-17-10-28 (WPM)
 UWI:103.12-17-010-28W1.00

Licence Issued: 11-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 9D-17-10-28
 Co-ords: 547.54 m S of N of Sec 17
 72.72 m W of E of Sec 17
 Grd Elev: 510.63 m
 Proj. TD: 2117.90 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11209 Tundra Daly Sinclair HZNTL B9-4-9-28 (WPM)
 UWI:103.09-04-009-28W1.00

Licence Issued: 11-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 9A-5-9-28
 Co-ords: 665.10 m S of N of Sec 5
 69.14 m W of E of Sec 5
 Grd Elev: 485.76 m
 Proj. TD: 2309.30 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11210 Tundra Daly Sinclair Prov. HZNTL B16-4-9-28 (WPM)
 UWI:103.16-04-009-28W1.00

Licence Issued: 11-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 16A-5-9-28
 Co-ords: 291.02 m S of N of Sec 5
 102.60 m W of E of Sec 5
 Grd Elev: 480.70 m
 Proj. TD: 2323.00 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – February 18/19)

<u>DRILLING ACTIVITY</u>	To February 18/19	To February 19/18	2018 Total
Drilling Licences Issued	36	31	290
Licences Cancelled	2	1	13
Vertical Wells Drilled	3	2	13
Horizontal Wells Drilled	53	60	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	56	62	276
No. of Metres Drilled	119 923	125 090	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	1	0
No. of Active Rigs	3	2	8
Wells Licenced but Not Spudded	52	42	74
Wells Completed as Potential Oil Wells	55	59	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	1	0
Other Completions	1	1	2
New Wells on Production	0	0	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	1	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	20	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

18 February 2019

Lic. No.: 3973	Tundra Whitewater 3-3-3-21 (WPM) UWI: 100.03-03-003-21W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 12-Feb-2019
Lic. No.: 4866	Tundra et al Deloraine 16-31-2-23 (WPM) UWI: 100.16-31-002-23W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 11-Feb-2019
Lic. No.: 6988	Waskada Unit No. 18 HZNTL A16-16-1-25 (WPM) UWI: 103.16-16-001-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 13-Feb-2019
Lic. No.: 10311	Tundra Whitewater HZNTL 9-3-3-21 (WPM) UWI: 102.09-03-003-21W1.00 – Leg #1 UWI: 102.09-03-003-21W1.02 – Leg #2 Added <i>Please note UWI added for additional leg drilled:</i> UWI: 102.09-03-003-21W1.02 – Leg #2 UWI: 102.09-03-003-21W1.02 – Leg #2 Kick-Off Date: 14-Feb-2019 Kick-Off Point: 923.00 m Finished Drilling: 17-Feb-2019 Total Depth: 2291.00 m Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Feb-2019
Lic. No.: 11065	Tundra Whitewater HZNTL 7-3-3-21 (WPM) UWI: 102.07-03-003-21W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 18-Feb-2019
Lic. No.: 11110	Viriden Roselea Unit No. 3 HZNTL 5-2-10-26 (WPM) UWI: 102.05-02-010-26W1.00 - Leg #1 UWI: 102.05-02-010-26W1.02 - Leg #2 Status: Completing (COMP) Completing: 09-Feb-2019

Lic. No.: 11116 South Pierson Unit No. 1 Prov. HZNTL 1-18-2-29 (WPM)
 UWI: 102.01-18-002-29W1.00
 Spud Date: 12-Feb-2019
 K.B. Elevation: 480.82 m
 Surface Casing: 244.50 mm @ 168.00 m with 13.0 t
 Finished Drilling: 16-Feb-2019
 Total Depth: 2000.00 m
 Intermediate Casing: 139.70 mm @ 2000.00 m with 49.0 t
 Rig Released: 17-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Feb-2019

Lic. No.: 11117 South Pierson Unit No. 1 Prov. HZNTL A1-18-2-29 (WPM)
 UWI: 103.01-18-002-29W1.00
 Intermediate Casing: 139.70 mm @ 2096.00 m with 52.0 t
 Rig Released: 12-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 12-Feb-2019

Lic. No.: 11121 Fire Sky North Hargrave 15-21-12-27 (WPM)
 UWI: 100.15-21-012-27W1.00

***Please note revision to Report dated 19-Nov-2018:
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #14***

Spud Date: 14-Feb-2019
 K.B. Elevation: 483.90 m
 Surface Casing: 244.50 mm @ 146.00 m with 13.0 t
 Finished Drilling: 16-Feb-2019
 Total Depth: 619.00 m
 Intermediate Casing: 177.80 mm @ 619.00 m with 12.5 t
 Rig Released: 16-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 16-Feb-2019

Lic. No.: 11139 Daly Unit No. 3 HZNTL A15-12-10-28 (WPM)
 UWI: 103.15-12-010-28W1.00
 Status: Completing (COMP)
 Completing: 14-Feb-2019

Lic. No.: 11143 Tundra Whitewater HZNTL 6-2-3-21 (WPM)
 UWI: 102.06-02-003-21W1.00
 Intermediate Casing: 177.80 mm @ 926.00 m with 22.5 t
 Finished Drilling: 13-Feb-2019
 Total Depth: 1630.00 m
 Rig Released: 13-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 13-Feb-2019

Lic. No.: 11148 Sinclair Unit No. 19 HZNTL A12-25-8-29 (WPM)
 UWI: 102.12-25-008-29W1.00
 Rig Released: 12-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 12-Feb-2019

Lic. No.: 11149	Sinclair Unit No. 19 HZNTL B13-25-8-29 (WPM) UWI: 103.13-25-008-29W1.00 Status: Completing (COMP) Completing: 13-Feb-2019
Lic. No.: 11156	Tundra Daly Sinclair HZNTL B5-17-10-28 (WPM) UWI: 103.05-17-010-28W1.00 Status: Completing (COMP) Completing: 14-Feb-2019
Lic. No.: 11160	Daly Unit No. 10 HZNTL A5-31-10-28 (WPM) UWI: 102.05-31-010-28W1.00 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 12-Feb-2019
Lic. No.: 11161	Daly Unit No. 10 HZNTL A13-31-10-28 (WPM) UWI: 102.13-31-010-28W1.00 Spud Date: 12-Feb-2019 K.B. Elevation: 521.47 m Surface Casing: 244.50 mm @ 142.00 m with 7.5 t Finished Drilling: 15-Feb-2019 Total Depth: 2321.00 m Intermediate Casing: 139.70 mm @ 2321.00 m with 36.5 t Rig Released: 15-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 15-Feb-2019
Lic. No.: 11164	Goodlands Unit No. 2 HZNTL 3-3-1-24 (WPM) UWI: 100.03-03-001-24W1.00 Status: Completing (COMP) Completing: 17-Feb-2019
Lic. No.: 11165	Goodlands Unit No. 2 HZNTL A3-3-1-24 (WPM) UWI: 102.03-03-001-24W1.00 Status: Completing (COMP) Completing: 18-Feb-2019
Lic. No.: 11172	Daly Unit No. 4 HZNTL A3-34-9-28 (WPM) UWI: 103.03-34-009-28W1.00 Status: Completing (COMP) Completing: 09-Feb-2019
Lic. No.: 11173	Tundra Daly Sinclair HZNTL 12-19-10-28 (WPM) UWI: 100.12-19-010-28W1.00 Status: Completing (COMP) Completing: 10-Feb-2019
Lic. No.: 11181	Tundra Daly Sinclair Prov. HZNTL C9-30-8-28 (WPM) UWI: 105.09-30-008-28W1.00 Spud Date: 12-Feb-2019 K.B. Elevation: 517.14 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 15-Feb-2019 Total Depth: 2339.00 m Intermediate Casing: 139.70 mm @ 2339.00 with 35.5 t Rig Released: 16-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 16-Feb-2019

Lic. No.: 11184	Corex Virden HZNTL 5-8-10-25 (WPM) UWI: 102.05-08-010-25W1.00 – Leg #1 UWI: 102.05-08-010-25W1.02 – Leg #2 Rig Released: 16-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 12-Feb-2019
Lic. No.: 11187	Tundra Daly Sinclair HZNTL 13-19-9-29 (WPM) UWI: 100.13-19-009-29W1.00 Status: Completing (COMP) Completing: 15-Feb-2019
Lic. No.: 11188	Ewart Unit No. 13 HZNTL B16-31-8-28 (WPM) UWI: 105.16-31-008-28W1.00 Spud Date: 16-Feb-2019 K.B. Elevation: 516.49 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 18-Feb-2019
Lic. No.: 11196	Tundra Whitewater DIR 13-33-2-21 (WPM) UWI: 100.13-33-002-21W1.00 Status: Completing (COMP) Completing: 12-Feb-2019
Lic. No.: 11205	Tundra Daly Sinclair Prov. HZNTL 1-1-10-28 (WPM) UWI: 100.01-01-010-28W1.00 Spud Date: 15-Feb-2019 K.B. Elevation: 497.57 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Finished Drilling: 18-Feb-2019 Total Depth: 1866.00 m Intermediate Casing: 139.70 mm @ 1866.00 with 30.0 t Rig Released: 18-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Feb-2019
Lic. No.: 11206	Tundra Daly Sinclair Prov. HZNTL 8-1-10-28 (WPM) UWI: 100.08-01-010-28W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 18-Feb-2019

Please note there are no new licences on this report.



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – February 25/19)

<u>DRILLING ACTIVITY</u>	To February 25/19	To February 26/18	2018 Total
Drilling Licences Issued	39	32	290
Licences Cancelled	2	1	13
Vertical Wells Drilled	3	3	13
Horizontal Wells Drilled	58	64	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	61	67	276
No. of Metres Drilled	131 316	132 913	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	2	4	0
No. of Active Rigs	3	4	8
Wells Licenced but Not Spudded	50	36	74
Wells Completed as Potential Oil Wells	60	65	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	1	1	2
New Wells on Production	0	4	85
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	1	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	20	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

25 February 2019

Lic. No.: 4942	Tundra Regent Prov. HZNTL 6-12-4-22 (WPM) UWI: 102.06-12-004-22W1.00 - Leg #1 UWI: 102.06-12-004-22W1.02 - Leg #2 Added UWI: 102.06-12-004-22W1.03 - Leg #3 Added <i>Please note: UWI's added for additional legs drilled</i> UWI: 102.06-12-004-22W1.02 - Leg #2 UWI: 102.06-12-004-22W1.03 - Leg #3 UWI: 102.06-12-004-22W1.02 - Leg #2 Kick-Off Date: 22-Feb-2019 Kick-Off Point: 876.00 m Finished Drilling: 24-Feb-2019 Total Depth: 1753.00 m UWI: 102.06-12-004-22W1.03 - Leg #3 Kick-Off Date: 24-Feb-2019 Kick-Off Point: 867.00 m Status: Drilling Ahead (DR) Drilling Ahead: 25-Feb-2019
Lic. No.: 7559	Waskada Unit No. 13 HZNTL A9-1-2-26 (WPM) UWI: 103.09-01-002-26W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 25-Feb-2019
Lic. No.: 7914	Waskada Unit No. 22 HZNTL 14-22-1-25 (WPM) UWI: 100.14-22-001-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 20-Feb-2019
Lic. No.: 10075	Tundra Daly Sinclair HZNTL A1-22-8-28 (WPM) UWI: 102.01-22-008-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 20-Feb-2019
Lic. No.: 11065	Tundra Whitewater HZNTL 7-3-3-21 (WPM) UWI: 102.07-03-003-21W1.00 Spud Date: 18-Feb-2019 K.B. Elevation: 533.78 m Surface Casing: 244.50 mm @ 143.00 m with 9.0 t Intermediate Casing: 177.80 mm @ 920.00 m with 19.0 t Finished Drilling: 21-Feb-2019 Total Depth: 1890.00 m Rig Released: 21-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 21-Feb-2019
Lic. No.: 11166	Goodlands Unit No. 3 HZNTL 13-9-1-24 (WPM) UWI: 102.13-09-001-24W1.00 Status: Completing (COMP) Completing: 19-Feb-2019

Lic. No.: 11167	Tundra Waskada Prov. HZNTL 16-16-1-24 (WPM) UWI: 100.16-16-001-24W1.00 Status: Completing (COMP) Completing: 19-Feb-2019
Lic. No.: 11180	Tundra Waskada HZNTL 9-26-1-25 (WPM) UWI: 100.09-26-001-25W1.00 Status: Completing (COMP) Completing: 21-Feb-2019
Lic. No.: 11181	Tundra Daly Sinclair Prov. HZNTL C9-30-8-28 (WPM) UWI: 105.09-30-008-28W1.00 Status: Completing (COMP) Completing: 24-Feb-2019
Lic. No.: 11184	Corex Virden HZNTL 5-8-10-25 (WPM) UWI: 102.05-08-010-25W1.00 - Leg #1 UWI: 102.05-08-010-25W1.02 - Leg #2 Status: Completing (COMP) Completing: 23-Feb-2019
Lic. No.: 11185	Waskada Unit No. 20 HZNTL A12-28-1-25 (WPM) UWI: 102.12-28-001-25W1.00 Status: Completing (COMP) Completing: 22-Feb-2019
Lic. No.: 11188	Ewart Unit No. 13 HZNTL B16-31-8-28 (WPM) UWI: 105.16-31-008-28W1.00 Finished Drilling: 19-Feb-2019 Total Depth: 2341.00 m Intermediate Casing: 139.70 mm @ 2341.00 m with 37.5 t Rig Released: 20-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 20-Feb-2019
Lic. No.: 11189	Tundra Daly Sinclair HZNTL B1-16-10-28 (WPM) UWI: 104.01-16-010-28W1.00 Status: Completing (COMP) Completing: 23-Feb-2019
Lic. No.: 11193	Tundra Daly Sinclair HZNTL C12-9-8-28 (WPM) UWI: 105.12-09-008-28W1.00 Spud Date: 20-Feb-2019 K.B. Elevation: 494.22 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 23-Feb-2019 Total Depth: 2331.50 m Intermediate Casing: 139.70 mm @ 2331.50 m with 37.0 t Rig Released: 23-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 23-Feb-2019
Lic. No.: 11204	Tundra Daly Sinclair SWD A4-27-9-29 (WPM) UWI: 102.04-27-009-29W1.00 Spud Date: 23-Feb-2019 K.B. Elevation: 534.75 m Surface Casing: 244.50 mm @ 138.00 m with 7.5 t Status: Coring (COR) Coring: 25-Feb-2019

Lic. No.: 11206 Tundra Daly Sinclair Prov. HZNTL 8-1-10-28 (WPM)
 UWI: 100.08-01-010-28W1.00
 Spud Date: 18-Feb-2019
 K.B. Elevation: 497.82 m
 Surface Casing: 244.50 mm @ 136.00 m with 8.0 t
 Finished Drilling: 21-Feb-2019
 Total Depth: 1855.00 m
 Intermediate Casing: 139.70 mm @ 1855.00 m with 30.5 t
 Rig Released: 21-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 21-Feb-2019

Lic. No.: 11207 Tundra Daly Sinclair HZNTL A5-20-10-28 (WPM)
 UWI: 102.05-20-010-28W1.00

***Please note revision to Report dated 11-Feb-2019:
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #10***

Spud Date: 21-Feb-2019
 K.B. Elevation: 516.45 m
 Surface Casing: 244.50 mm @ 142.00 m with 7.5 t
 Finished Drilling: 24-Feb-2019
 Total Depth: 2098.00 m
 Intermediate Casing: 139.70 mm @ 2098.00 m with 32.5 t
 Rig Released: 25-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 25-Feb-2019

Lic. No.: 11208 Tundra Daly Sinclair HZNTL B12-17-10-28 (WPM)
 UWI: 103.12-17-010-28W1.00

***Please note revision to Report dated 11-Feb-2019:
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #10***

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 25-Feb-2019

Lic. No.: 11211 Tundra Daly Sinclair HZNTL B4-19-10-28 (WPM)
 UWI:103.04-19-010-28W1.00

Licence Issued: 21-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 4C-20-10-28
 Co-ords: 303.95 m N of S of Sec 20
 60.00 m E of W of Sec 20
 Grd Elev: 516.18 m
 Proj. TD: 2238.90 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11212 Tundra Daly Sinclair Prov. HZNTL B1-4-10-29 (WPM)
 UWI:103.01-04-010-29W1.00

Licence Issued: 21-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 8A-5-10-29
 Co-ords: 495.01 m N of S of Sec 5
 60.00 m W of E of Sec 5
 Grd Elev: 528.66 m
 Proj. TD: 2367.80 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11213 Tundra Daly Sinclair Prov. HZNTL B8-4-10-29 (WPM)
 UWI:103.08-04-010-29W1.00

Licence Issued: 21-Feb-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 8A-5-10-29
 Co-ords: 562.00 m N of S of Sec 5
 60.00 m W of E of Sec 5
 Grd Elev: 528.01 m
 Proj. TD: 2357.70 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – March 4/19)

<u>DRILLING ACTIVITY</u>	To March 4/19	To March 5/18	2018 Total
Drilling Licences Issued	40	33	290
Licences Cancelled	2	1	13
Vertical Wells Drilled	4	4	13
Horizontal Wells Drilled	60	70	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	64	74	276
No. of Metres Drilled	137 449	144 285	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	2	2	0
No. of Active Rigs	2	3	8
Wells Licenced but Not Spudded	47	31	74
Wells Completed as Potential Oil Wells	62	72	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	1	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	20	0	82
Kilometers Run	0	0	638
	2018	2017	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of November	347.77 (55.26)	447.77 (71.15)	
Month of December	259.97 (41.31)	440.28 (69.96)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

04 March 2019

Lic. No.: 4252	Waskada Unit No. 22 Prov. 6-16-1-25 (WPM) UWI: 100.06-16-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 19-Feb-2019
Lic. No.: 4942	Tundra Regent Prov. HZNTL 6-12-4-22 (WPM) UWI: 102.06-12-004-22W1.00 - Leg #1 UWI: 102.06-12-004-22W1.02 - Leg #2 UWI: 102.06-12-004-22W1.03 - Leg #3 UWI: 102.06-12-004-22W1.03 - Leg #3 Finished Drilling: 26-Feb-2019 Total Depth: 1831.00 m Rig Released: 26-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 26-Feb-2019
Lic. No.: 7329	Waskada Unit No. 19 Prov. HZNTL WIW A16-34-1-25 (WPM) UWI: 103.16-34-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 07-Jul-2018 Field/Pool Code: 3 29A
Lic. No.: 8579	Sinclair Unit No. 11 Prov. HZNTL WIW 16-34-7-29 (WPM) UWI: 102.16-34-007-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 17-Aug-2018 Field/Pool Code: 1 62A
Lic. No.: 9133	Waskada Unit No. 4 HZNTL 6-13-1-26 (WPM) UWI: 102.06-13-001-26W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 28-Feb-2019
Lic. No.: 10033	Daly Unit No. 1 HZNTL WIW 5-10-10-28 (PM) UWI: 102.05-10-010-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 20-May-2018 Field/Pool Code: 1 59A
Lic. No.: 10162	Daly Unit No. 1 Prov. HZNTL WIW 4-10-10-28 (WPM) UWI: 102.04-10-010-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 29-Aug-2018 Field/Pool Code: 1 59A
Lic. No.: 10574	Melita Pierson SWD 3-29-2-28 (WPM) UWI: 100.03-29-002-28W1.00 Status: Salt Water Disposal (SWD) Salt Water Disposal: 20-Jan-2017 Field/Pool Code: 7 78

Lic. No.: 10578	Virde Roselea Unit No. 4 HZNTL 6-24-10-26 (WPM) UWI: 102.06-24-010-26W1.00 - Leg #1 (COOP) UWI: 102.06-24-010-26W1.02 - Leg #2 UWI: 102.06-24-010-26W1.02 - Leg #2 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 17-Aug-2018 Field/Pool Code: 5 59B
Lic. No.: 10674	Daly Unit No. 12 HZNTL 14-34-9-28 (WPM) UWI: 102.14-34-009-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Mar-2018 Field/Pool Code: 1 59A
Lic. No.: 10684	Daly Unit No. 12 HZNTL A11-34-9-28 (WPM) UWI: 103.11-34-009-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Mar-2018 Field/Pool Code: 1 59A
Lic. No.: 10696	Daly Unit No. 12 HZNTL A14-34-9-28 (WPM) UWI: 103.14-34-009-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Mar-2018 Field/Pool Code: 1 59A
Lic. No.: 10870	Waskada Unit No. 8 HZNTL 8-8-2-25 (WPM) UWI: 102.08-08-002-25W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 03-Apr-2018 Field/Pool Code: 3 29A
Lic. No.: 10871	Waskada Unit No. 8 HZNTL A8-8-2-25 (WPM) UWI: 103.08-08-002-25W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 03-Apr-2018 Field/Pool Code: 3 29A
Lic. No.: 10872	Waskada Unit No. 8 HZNTL 14-8-2-25 (WPM) UWI: 102.14-08-002-25W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 06-Mar-2018 Field/Pool Code: 3 29A
Lic. No.: 10873	Waskada Unit No. 8 HZNTL A14-8-2-25 (WPM) UWI: 103.14-08-002-25W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 11-Apr-2018 Field/Pool Code: 3 29A
Lic. No.: 10875	Goodlands Unit No. 1 HZNTL A3-14-1-24 (WPM) UWI: 103.03-14-001-24W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 02-Aug-2018 Field/Pool Code: 3 29I

Lic. No.: 10884	Tundra Daly Sinclair Prov. HZNTL 15-26-8-29 (WPM) UWI: 100.15-26-008-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 27-Jul-2018 Field/Pool Code: 1 59A
Lic. No.: 10887	TORC Manson HZNTL 10-16-13-28 (WPM) UWI: 100.10-16-013-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 13-Jul-2018 Field/Pool Code: 17 62B
Lic. No.: 10893	Waskada Unit No. 16 Prov. HZNTL A4-10-2-25 (WPM) UWI: 103.04-10-002-25W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 17-Jul-2018 Field/Pool Code: 3 29A
Lic. No.: 10903	Elcano North Hargrave Prov. 15-34-12-27 (WPM) UWI: 100.15-34-012-27W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Aug-2018 Field/Pool Code: 17 22A
Lic. No.: 10906	TORC Manson HZNTL A10-16-13-28 (WPM) UWI: 102.10-16-013-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 19-Jul-2018 Field/Pool Code: 17 62B
Lic. No.: 10909	Elcano Gambler 14-23-18-29 (WPM) UWI: 100.14-23-018-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 05-Mar-2018 Field/Pool Code: 99 62NN
Lic. No.: 10916	Elcano Miniota 10-3-13-27 (WPM) UWI: 100.10-03-013-27W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 27-Aug-2018 Field/Pool Code: 17 22A
Lic. No.: 10917	Shiffoil Pierson HZNTL 14-5-2-28 (WPM) UWI: 102.14-05-002-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 16-Aug-2018 Field/Pool Code: 7 29A
Lic. No.: 10932	Corex Virden HZNTL 13-26-10-26 (WPM) UWI: 102.13-26-010-26W1.00 – Leg #1 UWI: 102.13-26-010-26W1.02 – Leg #2 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 28-Aug-2018 Field/Pool Code: 5 59B

Lic. No.: 10936	Tundra Daly Sinclair Prov. HZNTL B16-32-8-29 (WPM) UWI: 103.16-32-008-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 24-Jul-2018 Field/Pool Code: 1 59A
Lic. No.: 10946	Tundra Daly Sinclair Prov. WSW A12-4-8-29 (WPM) UWI: 103.12-04-008-29W1.00 Status: Water Source Well (WSW) Water Source Well: 24-Aug-2018 Field/Pool Code: 1 15
Lic. No.: 10947	North Virden Scallion Unit No. 1 Prov. HZNTL A5-11-11-26 (WPM) UWI: 103.05-11-011-26W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 20-Sep-2018 Field/Pool Code: 5 59A
Lic. No.: 10950	Daly Unit No. 3 Prov. HZNTL 7-12-10-28 (WPM) UWI: 102.07-12-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 20-Aug-2018 Field/Pool Code: 1 59A
Lic. No.: 10951	Daly Unit No. 3 Prov. HZNTL A7-12-10-28 (WPM) UWI: 103.07-12-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 17-Aug-2018 Field/Pool Code: 1 59A
Lic. No.: 10952	Virden Roselea Unit No. 1 HZNTL A12-23-10-26 (WPM) UWI: 103.12-23-010-26W1.00 – Leg #1 UWI: 103.12-23-010-26W1.02 – Leg #2 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 04-Sep-2018 Field/Pool Code: 5 59B
Lic. No.: 10975	Cromer Unit No. 4 Prov. HZNTL C16-24-9-28 (WPM) UWI: 104.16-24-009-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Aug-2018 Field/Pool Code: 1 59A
Lic. No.: 10994	Corex Virden HZNTL 10-5-10-25 (WPM) UWI: 100.10-05-010-25W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 21-Sep-2018 Field/Pool Code: 5 59C
Lic. No.: 11010	North Virden Scallion Unit No. 1 HZNTL 9-28-11-26 (WPM) UWI: 102.09-28-011-26W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Sep-2018 Field/Pool Code: 5 59A

Lic. No.: 11011	North Virden Scallion Unit No. 1 HZNTL 3-34-11-26 (WPM) UWI: 102.03-34-011-26W1.01 – Leg #1 UWI: 102.03-34-011-26W1.02 – Leg #2 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 10-Sep-2018 Field/Pool Code: 5 59A
Lic. No.: 11012	Shiffoil Pierson HZNTL 14-16-1-27 (WPM) UWI: 100.14-16-001-27W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 19-Aug-2018 Field/Pool Code: 7 29B
Lic. No.: 11015	North Virden Scallion Unit No. 1 HZNTL 1-4-12-26 (WPM) UWI: 102.01-04-012-26W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 29-Sep-2018 Field/Pool Code: 5 59A
Lic. No.: 11115	South Pierson Unit No. 1 Prov. HZNTL 13-16-2-29 (WPM) UWI: 103.13-16-002-29W1.00 Status: Completing (COMP) Completing: 01-Mar-2019
Lic. No.: 11116	South Pierson Unit No. 1 Prov. HZNTL 1-18-2-29 (WPM) UWI: 102.01-18-002-29W1.00 Status: Completing (COMP) Completing: 01-Mar-2019
Lic. No.: 11117	South Pierson Unit No. 1 Prov. HZNTL A1-18-2-29 (WPM) UWI: 103.01-18-002-29W1.00 Status: Completing (COMP) Completing: 01-Mar-2019
Lic. No.: 11118	South Pierson Unit No. 1 HZNTL 12-8-2-29 (WPM) UWI: 102.12-08-002-29W1.00 Status: Completing (COMP) Completing: 01-Mar-2019
Lic. No.: 11119	South Pierson Unit No. 1 HZNTL A12-8-2-29 (WPM) UWI: 103.12-08-002-29W1.00 Status: Completing (COMP) Completing: 01-Mar-2019
Lic. No.: 11125	Corex Virden HZNTL 2-35-10-26 (WPM) UWI: 102.02-35-010-26W1.00 - Leg #1 UWI: 102.02-35-010-26W1.02 - Leg #2 Status: Completing (COMP) Completing: 26-Feb-2019
Lic. No.: 11128	South Pierson Unit No. 1 HZNTL 13-8-2-29 (WPM) UWI: 103.13-08-002-29W1.00 Status: Completing (COMP) Completing: 01-Mar-2019
Lic. No.: 11129	South Pierson Unit No. 1 Prov. HZNTL 14-16-2-29 (WPM) UWI: 102.14-16-002-29W1.00 Status: Completing (COMP) Completing: 01-Mar-2019

Lic. No.: 11143 Tundra Whitewater HZNTL 6-2-3-21 (WPM)
 UWI: 102.06-02-003-21W1.00
 Status: Completing (COMP)
 Completing: 01-Mar-2019

Lic. No.: 11148 Sinclair Unit No. 19 HZNTL A12-25-8-29 (WPM)
 UWI: 102.12-25-008-29W1.00
 Status: Completing (COMP)
 Completing: 26-Feb-2019

Lic. No.: 11160 Daly Unit No. 10 HZNTL A5-31-10-28 (WPM)
 UWI: 102.05-31-010-28W1.00
 Status: Completing (COMP)
 Completing: 26-Feb-2019

Lic. No.: 11161 Daly Unit No. 10 HZNTL A13-31-10-28 (WPM)
 UWI: 102.13-31-010-28W1.00
 Status: Completing (COMP)
 Completing: 27-Feb-2019

Lic. No.: 11171 Tundra Daly Sinclair HZNTL 14-15-10-29 (WPM)
 UWI: 100.14-15-010-29W1.00

***Please note Revision to Report dated 31-Dec-2018:
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #10***

Spud Date: 28-Feb-2019
 K.B. Elevation: 538.34 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 992.00 m with 20.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 04-Mar-2019

Lic. No.: 11192 Tundra Daly Sinclair HZNTL B12-9-8-28 (WPM)
 UWI: 104.12-09-008-28W1.00
 Spud Date: 26-Feb-0019
 K.B. Elevation: 494.87 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Finished Drilling: 01-Mar-2019
 Total Depth: 2271.00 m
 Intermediate Casing: 139.70 mm @ 2271.00 m with 37.0 t
 Rig Released: 02-Mar-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Mar-2019

Lic. No.: 11194 Tundra Daly Sinclair HZNTL D12-9-8-28 (WPM)
 UWI: 106.12-09-008-28W1.00
 Spud Date: 02-Mar-2019
 K.B. Elevation: 495.68 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 04-Mar-2019

Lic. No.: 11204 Tundra Daly Sinclair SWD A4-27-9-29 (WPM)
 UWI: 102.04-27-009-29W1.00

Finished Drilling: 25-Feb-2019
 Total Depth: 786.00 m
 Intermediate Casing: 177.80 mm @ 786.00 m with 13.0 t
 Rig Released: 26-Feb-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 26-Feb-2019

Lic. No.: 11205	Tundra Daly Sinclair Prov. HZNTL 1-1-10-28 (WPM) UWI: 100.01-01-010-28W1.00 Status: Completing (COMP) Completing: 01-Mar-2019
Lic. No.: 11208	Tundra Daly Sinclair HZNTL B12-17-10-28 (WPM) UWI: 103.12-17-010-28W1.00 Spud Date: 25-Feb-2019 K.B. Elevation: 514.73 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 27-Feb-2019 Total Depth: 2112.50 m Intermediate Casing: 139.70 mm @ 2112.50 m with 32.5 t Rig Released: 28-Feb-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 28-Feb-2019
Lic. No.: 11214	Tundra Whitewater HZNTL 16-32-2-21 (WPM) UWI:100.16-32-002-21W1.00 – Leg #1 UWI:100.01-04-003-21W1.02 – Leg #2 Licence Issued: 04-Mar-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 12 Surface Location: 15D-33-2-21 Co-ords: 71.44 m S of N of Sec 33 520.00 m W of E of Sec 33 Grd Elev: 545.07 m Proj. TD: 2119.60 m (Triassic) Field: Whitewater Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – March 11/19)

<u>DRILLING ACTIVITY</u>	To March 11/19	To March 12/18	2018 Total
Drilling Licences Issued	46	33	290
Licences Cancelled	3	1	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	64	75	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	68	80	276
No. of Metres Drilled	147 846	154 873	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	1	0
No. of Active Rigs	3	1	8
Wells Licenced but Not Spudded	49	26	74
Wells Completed as Potential Oil Wells	66	78	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	0	1
Kilometers Licenced	174	0	82
Kilometers Run	0	0	638

	2019	2018
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of January	380.81 (60.51)	460.42 (73.16)
Month of February	441.54 (70.16)	445.56 (70.80)

<u>OIL PRODUCTION (M3)</u>	2018	2017
Month of August	189 804.4	193 117.8

WEEKLY WELL ACTIVITY REPORT

11 March 2019

Lic. No.: 10311	Tundra Whitewater HZNTL 9-3-3-21 (WPM) UWI: 102.09-03-003-21W1.00 - Leg #1 UWI: 102.09-03-003-21W1.02 - Leg #2 UWI: 102.09-03-003-21W1.02 - Leg #2 Status: Completing (COMP) Completing: 06-Mar-2019
Lic. No.: 10925	Daly Unit No. 12 Prov. HZNTL A9-29-9-28 (WPM) UWI: 104.09-29-009-28W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 11-Mar-2019
Lic. No.: 11071	Tundra Daly Sinclair HZNTL C4-17-10-28 (WPM) UWI: 104.04-17-010-28W1.00 Status: Completing (COMP) Completing: 11-Mar-2019
Lic. No.: 11142	Tundra Daly Sinclair HZNTL 16-9-10-29 (WPM) UWI: 100.16-09-010-29W1.00
<i>Please note Revision to Report dated 10-Dec-2018</i> <i>Drilling Contractor: Trinidad Drilling Ltd. – Rig #10</i>	
	Spud Date: 07-Mar-2019 K.B. Elevation: 528.77 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Finished Drilling: 09-Mar-2019 Total Depth: 2406.00 m Intermediate Casing: 139.70 mm @ 2406.00 m with 38.0 t Rig Released: 09-Mar-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 10-Mar-2019
Lic. No.: 11155	Corval Daly Sinclair HZNTL 1D-23-8-28 (WPM) UWI: 100.01-23-008-28W1.00 Status: Completing (COMP) Completing: 11-Mar-2019
Lic. No.: 11159	North Pierson Unit No. 1 Prov. HZNTL 8-18-3-28 (WPM) UWI: 102.08-18-003-28W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 11-Mar-2019

Lic. No.: 11171 Tundra Daly Sinclair HZNTL 14-15-10-29 (WPM)
 UWI: 100.14-15-010-29W1.00
 Finished Drilling: 05-Mar-2019
 Total Depth: 3248.00 m
 Rig Released: 07-Mar-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Mar-2019

Lic. No.: 11174 Tundra Daly Sinclair HZNTL B5-9-8-28 (WPM)
 UWI: 104.05-09-008-28W1.00
 Spud Date: 06-Mar-2019
 K.B. Elevation: 496.17 m
 Surface Casing: 244.50 mm @ 139.00 m with 7.5 t
 Finished Drilling: 09-Mar-2019
 Total Depth: 2402.00 m
 Intermediate Casing: 139.70 mm @ 2402.00 m with 39.0 t
 Rig Released: 10-Mar-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Mar-2019

Lic. No.: 11179 Sinclair Unit No. 3 Prov. HZNTL A5-11-8-29 (WPM)
 UWI: 103.05-11-008-29W1.00
 Spud Date: 10-Mar-2019
 K.B. Elevation: 507.82 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 11-Mar-2019

Lic. No.: 11182 Ewart Unit No. 13 Prov. HZNTL C16-30-8-28 (WPM)
 UWI: 104.16-30-008-28W1.00
 Status: Completing (COMP)
 Completing: 03-Mar-2019

Lic. No.: 11193 Tundra Daly Sinclair HZNTL C12-9-8-28 (WPM)
 UWI: 105.12-09-008-28W1.00
 Status: Completing (COMP)
 Completing: 11-Mar-2019

Lic. No.: 11194 Tundra Daly Sinclair HZNTL D12-9-8-28 (WPM)
 UWI: 106.12-09-008-28W1.00
 Finished Drilling: 05-Mar-2019
 Total Depth: 2341.00 m
 Intermediate Casing: 139.70 mm @ 2341.00 m with 38.0 t
 Rig Released: 06-Mar-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 06-Mar-2019

Lic. No.: 11199 Tundra et al Daly Sinclair HZNTL A5-31-9-29 (WPM)
 UWI: 102.05-31-009-29W1.00

***Please note Revision to Report dated 10-Dec-2018
 Drilling Contractor: Trinidad Drilling Ltd. – Rig #10***

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 11-Mar-2019

Lic. No.: 11206	Tundra Daly Sinclair Prov. HZNTL 8-1-10-28 (WPM) UWI: 100.08-01-010-28W1.00 Status: Completing (COMP) Completing: 05-Mar-2019
Lic. No.: 11207	Tundra Daly Sinclair HZNTL A5-20-10-28 (WPM) UWI: 102.05-20-010-28W1.00 Status: Completing (COMP) Completing: 08-Mar-2019
Lic. No.: 11208	Tundra Daly Sinclair HZNTL B12-17-10-28 (WPM) UWI: 103.12-17-010-28W1.00 Status: Completing (COMP) Completing: 09-Mar-2019
Lic. No.: 11215	Tundra Daly Sinclair HZNTL B8-8-10-28 (WPM) UWI:105.08-08-010-28W1.00 Licence Issued: 08-Mar-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 8A-7-10-28 Co-ords: 510.00 m N of S of Sec 7 45.00 m W of E of Sec 7 Grd Elev: 515.59 m Proj. TD: 2180.60 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11216	Tundra Daly Sinclair HZNTL C8-8-10-28 (WPM) UWI:106.08-08-010-28W1.00 Licence Issued: 08-Mar-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 8A-7-10-28 Co-ords: 490.00 m N of S of Sec 7 45.00 m W of E of Sec 7 Grd Elev: 516.09 m Proj. TD: 2199.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11217	Tundra Daly Sinclair HZNTL A5-3-10-29 (WPM) UWI:102.05-03-010-29W1.00 Licence Issued: 08-Mar-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 5C-2-10-29 Co-ords: 621.71 m N of S of Sec 2 108.79 m E of W of Sec 2 Grd Elev: 524.40 m Proj. TD: 2343.60 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11218	Tundra Daly Sinclair HZNTL B9-3-10-29 (WPM) UWI:103.09-03-010-29W1.00 Licence Issued: 08-Mar-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 16D-4-10-29 Co-ords: 179.97 m S of N of Sec 4 85.00 m W of E of Sec 4 Grd Elev: 524.69 m Proj. TD: 2364.90 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11219	Ebor Unit No. 3 HZNTL A5-7-9-29 (WPM) UWI:102.05-07-009-29W1.00 Licence Issued: 08-Mar-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 5C-8-9-29 Co-ords: 803.95 m N of S of Sec 8 60.00 m E of W of Sec 8 Grd Elev: 540.67 m Proj. TD: 2476.00 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11220 Ebor Unit No. 3 HZNTL B12-7-9-29 (WPM)
 UWI:104.12-07-009-29W1.00
 Licence Issued: 08-Mar-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 12C-8-9-29
 Co-ords: 522.30 m S of N of Sec 8
 57.00 m E of W of Sec 8
 Grd Elev: 541.08 m
 Proj. TD: 2513.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 10925 Daly Unit No. 12 Prov. HZNTL A9-29-9-28 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 11-Mar-2019



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – March 18/19)

<u>DRILLING ACTIVITY</u>	To March 18/19	To March 19/18	2018 Total
Drilling Licences Issued	46	35	290
Licences Cancelled	3	1	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 035	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	45	27	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	0	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of January	380.81 (60.51)	460.42 (73.16)	
Month of February	441.54 (70.16)	445.56 (70.80)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

18 March 2019

Lic. No.: 5872	Sinclair Unit No. 3 Prov. 8-12-8-29 (WPM) UWI: 100.08-12-008-29W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 15-Mar-2019
Lic. No.: 6553	Ebor Unit No. 3 COM 12-7-9-29 (WPM) UWI: 100.12-07-009-29W1.00 UWI: 100.12-07-009-29W1.02 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 16-Mar-2019
Lic. No.: 11147	Tundra Daly Sinclair Prov. HZNTL 8-2-10-29 (WPM) UWI: 102.08-02-010-29W1.00 Spud Date: 14-Mar-2019 K.B. Elevation: 528.19 m Surface Casing: 244.50 mm @ 140.50 m with 7.5 t Finished Drilling: 17-Mar-2019 Total Depth: 2201.00 m Intermediate Casing: 139.70 mm @ 2201.00 m with 27.0 t Rig Released: 18-Mar-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Mar-2019
Lic. No.: 11159	North Pierson Unit No. 1 Prov. HZNTL 8-18-3-28 (WPM) UWI: 102.08-18-003-28W1.00 Spud Date: 12-Mar-2019 K.B. Elevation: 474.82 m Surface Casing: 244.50 mm @ 137.00 m with 9.0 t Intermediate Casing: 177.80 mm @ 1118.00 m with 22.0 t Finished Drilling: 15-Mar-2019 Total Depth: 1755.00 m Rig Released: 15-Mar-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 15-Mar-2019
Lic. No.: 11169	Sinclair Unit No. 6 Prov. HZNTL 5-28-8-29 (WPM) UWI: 102.05-28-008-29W1.00 Spud Date: 14-Mar-2019 K.B. Elevation: 527.88 m Surface Casing: 244.50 mm @ 138.00 m with 12.0 t Finished Drilling: 17-Mar-2019 Total Depth: 2531.00 m Intermediate Casing: 139.70 mm @ 2531.00 m with 43.0 t Rig Released: 18-Mar-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Mar-2019

Lic. No.: 11179 Sinclair Unit No. 3 Prov. HZNTL A5-11-8-29 (WPM)
 UWI: 103.05-11-008-29W1.00
 Finished Drilling: 14-Mar-2019
 Total Depth: 2520.00 m
 Intermediate Casing: 139.70 mm @ 2520.00 m with 43.0 t
 Rig Released: 14-Mar-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 14-Mar-2019

Lic. No.: 11199 Tundra et al Daly Sinclair HZNTL A5-31-9-29 (WPM)
 UWI: 102.05-31-009-29W1.00
 Spud Date: 11-Mar-2019
 K.B. Elevation: 545.97 m
 Surface Casing: 244.50 mm @ 131.87 m with 7.5 t
 Finished Drilling: 14-Mar-2019
 Total Depth: 2182.00 m
 Intermediate Casing: 139.70 mm @ 2182.00 m with 35.5 t
 Rig Released: 14-Mar-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 14-Mar-2019

Please note, there are no new licences for this report.



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – March 25/19)

<u>DRILLING ACTIVITY</u>	To March 25/19	To March 26/18	2018 Total
Drilling Licences Issued	46	42	290
Licences Cancelled	3	1	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	45	34	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	0	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of January	380.81 (60.51)	460.42 (73.16)	
Month of February	441.54 (70.16)	445.56 (70.80)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

25 March 2019

Lic. No.: 1763	Viriden Roselea Unit No. 2 Prov. WIW 2-6-11-25 (WPM) UWI: 100.02-06-011-25W1.00 (WIW) UWI: 100.02-06-011-25W1.02 Added for Deepening UWI: 100.02-06-011-25W1.02 Deepening Commenced: 19-Mar-2019 Finished Deepening: 20-Mar-2019 Original Depth: 605.00 m New Total Depth: 644.0 m Status: Waiting on Service Rig (WOSR) Waiting on Service Rig: 20-Mar-2019
Lic. No.: 10814	Elcano Manson Prov. 15-22-12-28 (WPM) UWI: 100.15-22-012-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 03-Nov-2017 Field/Pool Code: 17 59A
Lic. No.: 11121	Fire Sky North Hargrave 15-21-12-27 (WPM) UWI: 100.15-21-012-27W1.00 Status: Completing (COMP) Completing: 27-Feb-2019
Lic. No.: 11171	Tundra Daly Sinclair HZNTL 14-15-10-29 (WPM) UWI: 100.14-15-010-29W1.00 Status: Completing (COMP) Completing: 17-Mar-2019
Lic. No.: 11174	Tundra Daly Sinclair HZNTL B5-9-8-28 (WPM) UWI: 104.05-09-008-28W1.00 Status: Completing (COMP) Completing: 15-Mar-2019
Lic. No.: 11188	Ewart Unit No. 13 HZNTL B16-31-8-28 (WPM) UWI: 105.16-31-008-28W1.00 Status: Completing (COMP) Completing: 14-Mar-2019
Lic. No.: 11192	Tundra Daly Sinclair HZNTL B12-9-8-28 (WPM) UWI: 104.12-09-008-28W1.00 Status: Completing (COMP) Completing: 13-Mar-2019
Lic. No.: 11194	Tundra Daly Sinclair HZNTL D12-9-8-28 (WPM) UWI: 106.12-09-008-28W1.00 Status: Completing (COMP) Completing: 12-Mar-2019
Lic. No.: 11204	Tundra Daly Sinclair SWD A4-27-9-29 (WPM) UWI: 102.04-27-009-29W1.00 Status: Completing (COMP) Completing: 14-Mar-2019

Please note, there are no new licences for this report.



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – April 8/19)

<u>DRILLING ACTIVITY</u>	To April 8/19	To April 9/18	2018 Total
Drilling Licences Issued	50	48	290
Licences Cancelled	3	1	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	49	40	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	0	638

	2019	2018
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of February	441.54 (70.16)	445.56 (70.80)
Month of March	460.54 (73.18)	455.38 (72.36)

<u>OIL PRODUCTION (M3)</u>	2018	2017
Month of August	189 804.4	193 117.8

WEEKLY WELL ACTIVITY REPORT

08 April 2019

Lic. No.: 11150	Ewart Unit No. 4 Prov. HZNTL B4-36-8-29 (WPM) UWI: 103.04-36-008-29W1.00 Please note revised UWI and change in Well Name Licenced as: 104.13-25-008-29...; Sinclair Unit No. 19 C13-25-8-29 Drilled as: 103.04-36-008-29..; Ewart Unit No. 4 Prov. B4-36-8-29
Lic. No.: 11221	Goodlands Unit No. 3 HZNTL A10-15-1-24 (WPM) UWI:103.10-15-001-24W1.00 Licence Issued: 02-Apr-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 12C-14-1-24 Co-ords: 470.00 m S of N of Sec 14 90.00 m E of W of Sec 14 Grd Elev: 516.37 m Proj. TD: 1631.50 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11222	Tundra Daly Sinclair Prov. HZNTL A1-1-10-28 (WPM) UWI:102.01-01-010-28W1.00 Licence Issued: 02-Apr-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 4B-1-10-28 Co-ords: 80.00 m N of S of Sec 1 60.00 m E of W of Sec 1 Grd Elev: 494.82 m Proj. TD: 2074.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11223 Tundra Daly Sinclair Prov. HZNTL A8-1-10-28 (WPM)
 UWI:102.08-01-010-28W1.00

Licence Issued: 02-Apr-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 12B-1-10-28
 Co-ords: 766.02 m S of N of Sec 1
 183.64 m E of W of Sec 1
 Grd Elev: 493.75 m
 Proj. TD: 1892.80 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11224 Daly Unit No. 12 HZNTL B15-3-10-28 (WPM)
 UWI:104.15-03-010-28W1.00

Licence Issued: 05-Apr-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 7D-3-10-28
 Co-ords: 668.24 m N of S of Sec 3
 483.45 m W of E of Sec 3
 Grd Elev: 502.18 m
 Proj. TD: 1527.60 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – April 15/19)

<u>DRILLING ACTIVITY</u>	To April 15/19	To April 16/18	2018 Total
Drilling Licences Issued	53	48	290
Licences Cancelled	3	1	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	52	40	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	0	638

	2019	2018
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of February	441.54 (70.16)	445.56 (70.80)
Month of March	460.54 (73.18)	455.38 (72.36)

<u>OIL PRODUCTION (M3)</u>	2018	2017
Month of August	189 804.4	193 117.8

WEEKLY WELL ACTIVITY REPORT

15 April 2019

Lic. No.: 4942 Tundra Regent Prov. HZNTL 6-12-4-22 (WPM)
 UWI: 102.06-12-004-22W1.00 - Leg #1
UWI: 102.07-12-004-22W1.02 - Leg #2
UWI: 100.10-12-004-22W1.03 - Leg #3

Please note revised UWI to reflect the As-Drilled

UWI: 102.07-12-004-22W1.02 - Leg #2
UWI changed from 102.06-12 ... to 102.07-12...

UWI: 100.10-12-004-22W1.03 - Leg #3
UWI changed from 102.06-12 ... to 100.10-12...

Lic. No.: 7207 Tundra Regent HZNTL 8-12-4-22 (WPM)
 UWI: 100.08-12-004-22W1.00 - Leg #1
UWI: 102.10-12-004-22W1.02 - Leg #2
 UWI: 103.06-12-004-22W1.03 - Leg #3

Please note revised UWI due to change in lic #4942

UWI: 102.10-12-004-22W1.02
UWI changed from 100.10-12 ... to 102.10-12...

Lic. No.: 9188 Tundra Daly Sinclair Prov. HZNTL 5-4-9-29 (WPM)
UWI: 100.05-04-009-29W1.00

Please note revised UWI and Well Name due to change in lic #9041

Licenced as: 102.05-04-009-29W1.00; A5-4-9-29
Changed to: 100.05-04-009-29W1.00; 5-4-9-29

Lic. No.: 11225 Daly Unit No. 12 HZNTL B16-3-10-28 (WPM)
 UWI:104.16-03-010-28W1.00

Licence Issued: 15-Apr-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 8C-3-10-28
 Co-ords: 668.99 m N of S of Sec 3
 277.45 m W of E of Sec 3
 Grd Elev: 501.78 m
 Proj. TD: 1517.20 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11226 Daly Unit No. 12 HZNTL C16-3-10-28 (WPM)
 UWI:105.16-03-010-28W1.00

Licence Issued: 15-Apr-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 8C-3-10-28
 Co-ords: 668.84 m N of S of Sec 3
 317.45 m W of E of Sec 3
 Grd Elev: 501.54 m
 Proj. TD: 1543.50 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11227 Cromer Unit No. 3 HZNTL 3-23-9-28 (WPM)
 UWI:102.03-23-009-28W1.00

Licence Issued: 15-Apr-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 10
 Surface Location: 3A-26-9-28
 Co-ords: 60.00 m N of S of Sec 26
 621.11 m E of W of Sec 26
 Grd Elev: 491.05 m
 Proj. TD: 2393.00 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – April 22/19)

<u>DRILLING ACTIVITY</u>	To April 22/19	To April 23/18	2018 Total
Drilling Licences Issued	53	50	290
Licences Cancelled	13	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	42	41	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	0	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of February	441.54 (70.16)	445.56 (70.80)	
Month of March	460.54 (73.18)	455.38 (72.36)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

22 April 2019

Lic. No.: 10948	Viriden Roselea Unit No. 3 HZNTL 16-7-10-25 (WPM) UWI: 102.16-07-010-25W1.00 - Leg #1 UWI: 102.09-07-010-25W1.02 - Leg #2 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10962	Routledge Unit No. 1 Prov. HZNTL 4-16-9-25 (WPM) UWI: 102.04-16-009-25W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10963	Routledge Unit No. 1 Prov. HZNTL A4-16-9-25 (WPM) UWI: 103.04-16-009-25W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10965	Viriden Roselea Unit No. 1 HZNTL 15-20-10-25 (WPM) UWI: 102.15-20-010-25W1.00 - Leg #1 UWI: 102.15-20-010-25W1.02 - Leg #2 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10967	Viriden Roselea Unit No. 2 HZNTL A5-31-10-25 (WPM) UWI: 103.05-31-010-25W1.00 - Leg #1 UWI: 103.05-31-010-25W1.02 - Leg #2 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10968	Viriden Roselea Unit No. 3 HZNTL 9-7-10-25 (WPM) UWI: 103.09-07-010-25W1.00 - Leg #1 UWI: 103.09-07-010-25W1.02 - Leg #2 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10969	Corex Viriden HZNTL 6-8-11-25 (WPM) UWI: 100.06-08-011-25W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10973	Routledge Unit No. 1 HZNTL 6-33-9-25 (WPM) UWI: 102.06-33-009-25W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019
Lic. No.: 10974	Routledge Unit No. 1 HZNTL A6-33-9-25 (WPM) UWI: 103.06-33-009-25W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 17-Apr-2019

Lic. No.: 11006 North Virden Scallion Unit No. 1 HZNTL B1-27-11-26 (WPM)
 UWI: 104.01-27-011-26W1.00
 Status: Licence Cancelled (CAN)
 Licence Cancelled: 17-Apr-2019

WELL LICENCE CANCELLATIONS

Lic. No.: 10948 Virden Roselea Unit No. 3 HZNTL 16-7-10-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10962 Routledge Unit No. 1 Prov. HZNTL 4-16-9-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10963 Routledge Unit No. 1 Prov. HZNTL A4-16-9-25 (WPM)
 UWI: 103.04-16-009-25W1.00
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10965 Virden Roselea Unit No. 1 HZNTL 15-20-10-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10967 Virden Roselea Unit No. 2 HZNTL A5-31-10-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10968 Virden Roselea Unit No. 3 HZNTL 9-7-10-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10969 Corex Virden HZNTL 6-8-11-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10973 Routledge Unit No. 1 HZNTL 6-33-9-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 10974 Routledge Unit No. 1 HZNTL A6-33-9-25 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019

Lic. No.: 11006 North Virden Scallion Unit No. 1 HZNTL B1-27-11-26 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 17-Apr-2019



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – May 6/19)

<u>DRILLING ACTIVITY</u>	To May 6/19	To April 23/18	2018 Total
Drilling Licences Issued	59	50	290
Licences Cancelled	13	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	48	41	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	0	638

	2019	2018
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of February	441.54 (70.16)	445.56 (70.80)
Month of March	460.54 (73.18)	455.38 (72.36)

<u>OIL PRODUCTION (M3)</u>	2018	2017
Month of August	189 804.4	193 117.8

WEEKLY WELL ACTIVITY REPORT

06 May 2019

Lic. No.: 11228	North Virden Scallion Unit No. 1 HZNTL 13-14-11-26 (WPM) UWI:102.13-14-011-26W1.00 – Leg #1 UWI:102.13-14-011-26W1.02 – Leg #2 Licence Issued: 06-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 13C-11-11-26 Co-ords: 60.00 m S of N of Sec 11 60.00 m E of W of Sec 11 Grd Elev: 452.04 m Proj. TD: 2122.34 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11229	Daly Unit No. 3 HZNTL 13-12-10-28 (WPM) UWI:102.13-12-010-28W1.00 Licence Issued: 06-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 15A-12-10-28 Co-ords: 370.00 m S of N of Sec 12 600.00 m W of E of Sec 12 Grd Elev: 492.73 m Proj. TD: 1553.80 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11230	Daly Unit No. 3 HZNTL A13-12-10-28 (WPM) UWI:103.13-12-010-28W1.00 Licence Issued: 06-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 15A-12-10-28 Co-ords: 390.00 m S of N of Sec 12 600.00 m W of E of Sec 12 Grd Elev: 492.05 m Proj. TD: 1473.69 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11231	North Virden Scallion Unit No. 1 HZNTL B1-27-11-26 (WPM) UWI:104.01-27-011-26W1.00 Licence Issued: 06-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 1A-34-11-26 Co-ords: 90.00 m N of S of Sec 34 105.00 m W of E of Sec 34 Grd Elev: 455.73 m Proj. TD: 2044.01 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11232	Routledge Unit No. 1 Prov. HZNTL 4-16-9-25 (WPM) UWI:102.04-16-009-25W1.00 Licence Issued: 06-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 13D-16-9-25 Co-ords: 115.00 m S of N of Sec 16 220.00 m E of W of Sec 16 Grd Elev: 432.86 m Proj. TD: 1969.48 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11233	Routledge Unit No. 1 Prov. HZNTL A4-16-9-25 (WPM) UWI:103.04-16-009-25W1.00 Licence Issued: 06-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 13D-16-9-25 Co-ords: 115.00 m S of N of Sec 16 240.00 m E of W of Sec 16 Grd Elev: 433.46 m Proj. TD: 1951.04 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – May 13/19)

<u>DRILLING ACTIVITY</u>	To May 13/19	To May 14/18	2018 Total
Drilling Licences Issued	68	54	290
Licences Cancelled	13	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	57	45	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

13 May 2019

Lic. No.: 4720	Canada West South Pipestone Prov. HZNTL 14-9-6-26 (WPM) UWI: 100.14-09-006-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 24-Nov-2015
Lic. No.: 4894	Canada West South Pipestone Prov. HZNTL REA14-9-6-26 (WPM) UWI: 102.14-09-006-26W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 24-Nov-2015
Lic. No.: 11234	Viriden Roselea Unit No. 3 HZNTL A5-23-10-26 (WPM) UWI:103.05-23-010-26W1.00 Licence Issued: 13-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 13D-14-10-26 Co-ords: 192.95 m S of N of Sec 14 235.18 m E of W of Sec 14 Grd Elev: 434.64 m Proj. TD: 1459.49 m (Mississippian) Field: Viriden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11235	Viriden Roselea Unit No. 3 HZNTL 4-11-10-26 (WPM) UWI:102.04-11-010-26W1.00 – Leg #1 UWI:102.04-11-010-26W1.02 – Leg #2 Licence Issued: 13-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 4B-14-10-26 Co-ords: 60.00 m N of S of Sec 14 126.39 m E of W of Sec 14 Grd Elev: 436.26 m Proj. TD: 2169.19 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11236	Corex Virden HZNTL 13-32-10-25 (WPM) UWI:102.13-32-010-25W1.00 Licence Issued: 13-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 13A-31-10-25 Co-ords: 220.00 m S of N of Sec 31 315.04 m E of W of Sec 31 Grd Elev: 432.01 m Proj. TD: 2255.19 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11237	North Virden Scallion Unit No. 1 HZNTL A3-3-12-26 (WPM) UWI:103.03-03-012-26W1.00 Licence Issued: 13-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 3C-34-11-26 Co-ords: 250.00 m N of S of Sec 34 600.00 m E of W of Sec 34 Grd Elev: 458.32 m Proj. TD: 2135.95 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11238	Corex Virden HZNTL A13-26-10-26 (WPM) UWI:103.13-26-010-26W1.00 – Leg #1 UWI:103.13-26-010-26W1.02 – Leg #2 Corex Virden HZNTL A13-26-10-26 (WPM) Licence Issued: 13-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 4C-26-10-26 Co-ords: 241.00 m N of S of Sec 26 104.00 m E of W of Sec 26 Grd Elev: 441.19 m Proj. TD: 1845.50 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11239	Tundra Pierson Prov. HZNTL A4-11-3-29 (WPM) UWI:103.04-11-003-29W1.00 Licence Issued: 13-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 12 Surface Location: 4B-12-3-29 Co-ords: 94.00 m N of S of Sec 12 91.90 m E of W of Sec 12 Grd Elev: 471.52 m Proj. TD: 2530.50 m (Mississippian) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11240	Tundra Daly Sinclair HZNTL A13-8-10-28 (WPM) UWI:102.13-08-010-28W1.00 Licence Issued: 13-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 16A-8-10-28 Co-ords: 230.15 m S of N of Sec 8 72.24 m W of E of Sec 8 Grd Elev: 512.83 m Proj. TD: 2140.40 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11241	Tundra Daly Sinclair HZNTL B13-8-10-28 (WPM) UWI:103.13-08-010-28W1.00 Licence Issued: 13-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 16A-8-10-28 Co-ords: 270.15 m S of N of Sec 8 72.24 m W of E of Sec 8 Grd Elev: 513.11 m Proj. TD: 2127.30 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11242 Tundra Daly Sinclair HZNTL 16-19-8-29 (WPM)
UWI:102.16-19-008-29W1.00

Licence Issued: 13-May-2019
Licensee: Tundra Oil & Gas Limited
Mineral Rights: Tundra Oil & Gas Limited
Contractor: Trinidad Drilling Ltd. - Rig# 9
Surface Location: 2A-19-8-29
Co-ords: 60.00 m N of S of Sec 19
 412.30 m W of E of Sec 19
Grd Elev: 537.19 m
Proj. TD: 2376.30 m (Mississippian)
Field: Daly Sinclair
Classification: Non Confidential Development
Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – May 20/19)

<u>DRILLING ACTIVITY</u>	To May 20/19	To May 21/18	2018 Total
Drilling Licences Issued	77	71	290
Licences Cancelled	13	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	159 535	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	66	62	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

20 May 2019

Lic. No.: 1338	North Virden Scallion Unit No. 1 12-26-11-26 (WPM) UWI: 100.12-26-011-26W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 15-May-2019
Lic. No.: 1349	North Virden Scallion Unit No. 1 11-26-11-26 (WPM) UWI: 100.11-26-011-26W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 13-May-2019
Lic. No.: 9308	Fire Sky Two Creeks Prov. 4-29-12-26 (WPM) UWI: 100.04-29-012-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 30-Apr-2019
Lic. No.: 11243	North Virden Scallion Unit No. 1 HZNTL 4-15-11-26 (WPM) UWI:102.04-15-011-26W1.00 Licence Issued: 15-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 3B-22-11-26 Co-ords: 120.00 m N of S of Sec 22 580.00 m E of W of Sec 22 Grd Elev: 455.98 m Proj. TD: 2276.55 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11244	North Virden Scallion Unit No. 1 HZNTL 4-22-11-26 (WPM) UWI:102.04-22-011-26W1.00 Licence Issued: 15-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 1A-28-11-26 Co-ords: 75.00 m N of S of Sec 28 85.00 m W of E of Sec 28 Grd Elev: 459.27 m Proj. TD: 2054.19 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11245	North Virden Scallion Unit No. 1 HZNTL 16-28-11-26 (WPM) UWI:102.16-28-011-26W1.00 Licence Issued: 15-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 1B-28-11-26 Co-ords: 60.00 m N of S of Sec 28 400.96 m W of E of Sec 28 Grd Elev: 458.76 m Proj. TD: 1872.06 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11246	North Virden Scallion Unit No. 1 HZNTL A16-28-11-26 (WPM) UWI:103.16-28-011-26W1.00 – Leg #1 UWI:103.16-28-011-26W1.02 – Leg #2 Licence Issued: 15-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 1A-28-11-26 Co-ords: 95.00 m N of S of Sec 28 85.00 m W of E of Sec 28 Grd Elev: 459.57 m Proj. TD: 1947.33 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11247	Daly Unit No. 1 HZNTL 8-5-10-28 (WPM) UWI:103.08-05-010-28W1.00 Licence Issued: 17-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 6C-5-10-28 Co-ords: 613.00 m N of S of Sec 5 595.00 m E of W of Sec 5 Grd Elev: 513.42 m Proj. TD: 1559.78 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11248	Daly Unit No. 1 HZNTL A8-5-10-28 (WPM) UWI:104.08-05-010-28W1.00 Licence Issued: 17-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 6B-5-10-28 Co-ords: 593.00 m N of S of Sec 5 595.00 m E of W of Sec 5 Grd Elev: 512.95 m Proj. TD: 1560.15 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11249	Corex Daly Sinclair Prov. HZNTL 16-20-9-28 (WPM) UWI:102.16-20-009-28W1.00 Licence Issued: 17-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 16A-19-9-28 Co-ords: 391.42 m S of N of Sec 19 60.00 m W of E of Sec 19 Grd Elev: 508.40 m Proj. TD: 2446.92 m (Devonian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11250	Tundra Daly Sinclair HZNTL A16-32-10-28 (WPM) UWI:102.16-32-010-28W1.00 Licence Issued: 17-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 13B-32-10-28 Co-ords: 331.49 m S of N of Sec 32 60.00 m E of W of Sec 32 Grd Elev: 517.50 m Proj. TD: 2213.60 m (Devonian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11251

Corex Daly Sinclair HZNTL C5-5-10-28 (WPM)
UWI:104.05-05-010-28W1.00

Licence Issued: 17-May-2019

Licensee: Corex Resources Ltd

Mineral Rights: Corex Resources Ltd

Contractor: Trinidad Drilling Ltd. - Rig# 14

Surface Location: 5A-4-10-28

Co-ords: 528.58 m N of S of Sec 4

327.04 m E of W of Sec 4

Grd Elev: 509.87 m

Proj. TD: 2554.38 m (Devonian)

Field: Daly Sinclair

Classification: Non Confidential Development

Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – May 27/19)

<u>DRILLING ACTIVITY</u>	To May 27/19	To May 28/18	2018 Total
Drilling Licences Issued	91	88	290
Licences Cancelled	14	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	69	77	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	73	82	276
No. of Metres Drilled	159 074	161 335	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	1	0
No. of Active Rigs	0	1	8
Wells Licenced but Not Spudded	79	78	74
Wells Completed as Potential Oil Wells	71	80	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

27 May 2019

Lic. No.: 3679	Waskada Unit No. 3 4-5-2-25 (WPM) UWI: 100.04-05-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 23-May-2019
Lic. No.: 7678	CNRL Pierson Prov. COM 10-29-2-29 (WPM) UWI: 100.10-29-002-29W1.00 UWI: 100.10-29-002-29W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 28-May-2019
Lic. No.: 10944	Tundra Daly Sinclair HZNTL 13-18-11-29 (WPM) UWI: 100.13-18-011-29W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 24-May-2019 <i>Please note deleted UWI</i>
Lic. No.: 11065	Tundra Whitewater HZNTL 7-3-3-21 (WPM) UWI: 102.07-03-003-21W1.00 Status: Completing (COMP) Completing: 12-Mar-2019
Lic. No.: 11252	Corex Daly Sinclair HZNTL 5-13-9-28 (WPM) UWI:100.05-13-009-28W1.00 Licence Issued: 23-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 12B-18-9-27 Co-ords: 715.47 m S of N of Sec 18 90.00 m E of W of Sec 18 Grd Elev: 480.98 m Proj. TD: 2148.66 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11253	Sinclair Unit No. 19 HZNTL A16-13-9-29 (WPM) UWI:102.16-13-009-29W1.00 Licence Issued: 23-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 16A-14-9-29 Co-ords: 333.65 m S of N of Sec 14 60.00 m W of E of Sec 14 Grd Elev: 523.21 m Proj. TD: 2449.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11254	Sinclair Unit No. 19 HZNTL C1-15-9-29 (WPM) UWI:104.01-15-009-29W1.00 Licence Issued: 23-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 4C-15-9-29 Co-ords: 368.48 m N of S of Sec 15 60.00 m E of W of Sec 15 Grd Elev: 532.32 m Proj. TD: 2306.40 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11255	Tundra Virden HZNTL 13-30-11-26 (WPM) UWI:100.13-30-011-26W1.00 – Leg #1 UWI:100.13-30-011-26W1.02 – Leg #2 Licence Issued: 27-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 3C-30-11-26 Co-ords: 302.64 m N of S of Sec 30 495.76 m E of W of Sec 30 Grd Elev: 466.47 m Proj. TD: 1899.40 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11256 Tundra Daly Sinclair Prov. HZNTL A5-11-9-29 (WPM)
 UWI:102.05-11-009-29W1.00

Licence Issued: 27-May-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 5C-12-9-29
 Co-ords: 635.69 m N of S of Sec 12
 60.00 m E of W of Sec 12
 Grd Elev: 523.49 m
 Proj. TD: 2341.60 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11257 Tundra Daly Sinclair HZNTL A8-12-9-29 (WPM)
 UWI:102.08-12-009-29W1.00

Licence Issued: 27-May-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 9
 Surface Location: 5B-12-9-29
 Co-ords: 565.69 m N of S of Sec 12
 60.00 m E of W of Sec 12
 Grd Elev: 523.62 m
 Proj. TD: 2189.80 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11258 South Pierson Unit No. 1 HZNTL 15-17-2-29 (WPM)
 UWI:102.15-17-002-29W1.00

Licence Issued: 27-May-2019
 Licensee: Canadian Natural Resources Limited
 Mineral Rights: Canadian Natural Resources Limited
 Contractor: Precision Drilling - Rig# 205
 Surface Location: 5D-17-2-29
 Co-ords: 730.00 m N of S of Sec 17
 365.00 m E of W of Sec 17
 Grd Elev: 475.58 m
 Proj. TD: 1802.06 m (Triassic)
 Field: Pierson
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11259	South Pierson Unit No. 1 HZNTL 16-17-2-29 (WPM) UWI:100.16-17-002-29W1.00 Licence Issued: 27-May-2019 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 5D-17-2-29 Co-ords: 730.00 m N of S of Sec 17 385.00 m E of W of Sec 17 Grd Elev: 475.49 m Proj. TD: 2055.00 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11260	Daly Unit No. 3 Prov. HZNTL A5-11-10-28 (WPM) UWI:103.05-11-010-28W1.00 Licence Issued: 27-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 5C-12-10-28 Co-ords: 620.00 m N of S of Sec 12 50.00 m E of W of Sec 12 Grd Elev: 494.67 m Proj. TD: 2237.88 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11261	Daly Unit No. 3 Prov. HZNTL B5-11-10-28 (WPM) UWI:104.05-11-010-28W1.00 Licence Issued: 27-May-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 5B-12-10-28 Co-ords: 580.00 m N of S of Sec 12 50.00 m E of W of Sec 12 Grd Elev: 495.00 m Proj. TD: 2171.17 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11262	Tundra Daly Sinclair Prov. HZNTL B4-11-10-29 (WPM) UWI:104.04-11-010-29W1.00 Licence Issued: 27-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 10 Surface Location: 1A-11-10-29 Co-ords: 184.69 m N of S of Sec 11 60.00 m W of E of Sec 11 Grd Elev: 520.91 m Proj. TD: 2182.60 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11263	Sinclair Unit No. 19 HZNTL B9-10-9-29 (WPM) UWI:104.09-10-009-29W1.00 Licence Issued: 27-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 12C-10-9-29 Co-ords: 510.00 m S of N of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 531.82 m Proj. TD: 2319.30 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11264	Sinclair Unit No. 19 HZNTL B16-10-9-29 (WPM) UWI:103.16-10-009-29W1.00 Licence Issued: 27-May-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 13C-10-9-29 Co-ords: 52.58 m S of N of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 531.22 m Proj. TD: 2302.30 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11265

Tundra Waskada HZNTL 12-23-1-26 (WPM)
UWI:100.12-23-001-26W1.00

Licence Issued: 27-May-2019
Licensee: Tundra Oil & Gas Limited
Mineral Rights: Tundra Oil & Gas Limited
Contractor: Trinidad Drilling Ltd. - Rig# 12
Surface Location: 12C-24-1-26
Co-ords: 410.00 m S of N of Sec 24
60.00 m E of W of Sec 24
Grd Elev: 464.15 m
Proj. TD: 2432.30 m (Triassic)
Field: Waskada
Classification: Non Confidential Development
Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 10944

Tundra Daly Sinclair HZNTL 13-18-11-29 (WPM)

Status: Licence Cancelled
Date Cancelled: 24-May-2019



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – June 3/19)

<u>DRILLING ACTIVITY</u>	To June 3/19	To Jun 4/18	2018 Total
Drilling Licences Issued	91	91	290
Licences Cancelled	14	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	71	79	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	75	84	276
No. of Metres Drilled	164 062	164 615	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	0	0
No. of Active Rigs	2	0	8
Wells Licenced but Not Spudded	76	80	74
Wells Completed as Potential Oil Wells	73	82	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

03 June 2019

Lic. No.: 11162	Sinclair Unit No. 1 HZNTL 1A-8-8-29 (WPM) UWI: 102.01-08-008-29W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 03-Jun-2019
Lic. No.: 11186	Sinclair Unit No. 2 HZNTL 16-25-7-29 (WPM) UWI: 102.16-25-007-29W1.00 Spud Date: 28-May-2019 K.B. Elevation: 507.33 m Surface Casing: 244.50 mm @ 138.00 m with 7.5 t Intermediate Casing: 177.80 mm @ 1071.00 m with 18.0 t Finished Drilling: 02-Jun-2019 Total Depth: 2813.00 m Rig Released: 03-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 03-Jun-2019
Lic. No.: 11200	Daly Unit No. 12 HZNTL 15-3-10-28 (WPM) UWI: 102.15-03-010-28W1.00 <i>Please note change to Report dated 11-Feb-2019 Drilling Contractor: Ensign Drilling Inc. - Rig # 10 (previously Trinidad Drilling Ltd.)</i> Spud Date: 02-Jun-2019 K.B. Elevation: 505.73 m Surface Casing: 244.50 mm @ 135.00 m with 8.0 t Status: Drilling Ahead (DR) Drilling Ahead: 03-Jun-2019
Lic. No.: 11215	Tundra Daly Sinclair HZNTL B8-8-10-28 (WPM) UWI: 105.08-08-010-28W1.00 <i>Please note revision to Report dated 11-Mar-2019 Drilling Contractor: Ensign Drilling Inc. - Rig # 10</i> Spud Date: 30-May-2019 K.B. Elevation: 519.39 m Surface Casing: 244.50 mm @ 139.00 m with 7.5 t Finished Drilling: 02-Jun-2019 Total Depth: 2175.00 m Intermediate Casing: 139.70 mm @ 2175.00 m with 35.0 t Rig Released: 02-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 02-Jun-2019

Please note, there are no new licences on this report.



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – June 10/19)

<u>DRILLING ACTIVITY</u>	To June 10/19	To Jun 11/18	2018 Total
Drilling Licences Issued	91	106	290
Licences Cancelled	14	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	75	79	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	79	84	276
No. of Metres Drilled	171 172	164 615	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	0	0
No. of Active Rigs	3	0	8
Wells Licenced but Not Spudded	72	95	74
Wells Completed as Potential Oil Wells	77	82	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

10 June 2019

Lic. No.: 6834	Ewart Unit No. 10 HZNTL 16-33-7-28 (WPM) UWI: 102.16-33-007-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 15-Feb-2018
Lic. No.: 7177	Ewart Unit No. 10 HZNTL 3-3-8-28 (WPM) UWI: 100.03-03-008-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 27-Feb-2018
Lic. No.: 8716	TORC Birdtail HZNTL 15-33-15-27 (WPM) UWI: 100.15-33-015-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 10-Jun-2019
Lic. No.: 10436	Tundra Daly Sinclair Prov. HZNTL 4-32-9-28 (WPM) UWI: 102.04-32-009-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 09-Mar-2018
Lic. No.: 11162	Sinclair Unit No. 1 HZNTL 1A-8-8-29 (WPM) UWI: 102.01-08-008-29W1.00 Spud Date: 03-Jun-2019 K.B. Elevation: 534.73 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Intermediate Casing: 177.80 mm @ 1120.00 m with 18.0 t Finished Drilling: 07-Jun-2019 Total Depth: 2541.00 m Rig Released: 07-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 07-Jun-2019
Lic. No.: 11200	Daly Unit No. 12 HZNTL 15-3-10-28 (WPM) UWI: 102.15-03-010-28W1.00 Finished Drilling: 04-Jun-2019 Total Depth: 1545.00 m Intermediate Casing: 139.70 mm @ 1545.00 m with 29.0 t Rig Released: 05-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 05-Jun-2019
Lic. No.: 11201	Daly Unit No. 12 HZNTL A15-3-10-28 (WPM) UWI: 103.15-03-010-28W1.00 Spud Date: 07-Jun-2019 K.B. Elevation: 505.64 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 09-Jun-2019 Total Depth: 1509.00 m Intermediate Casing: 139.70 mm @ 1509.00 m with 26.0 t Rig Released: 10-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 10-Jun-2019

Lic. No.: 11210 Tundra Daly Sinclair Prov. HZNTL B16-4-9-28 (WPM)
UWI: 103.16-04-009-28W1.00

Please note revision to Report dated 11-Feb-2019
Drilling Contractor: Ensign Drilling Inc. – Rig #9

Spud Date: 07-Jun-2019
K.B. Elevation: 484.90 m
Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 10-Jun-2019

Lic. No.: 11224 Daly Unit No. 12 HZNTL B15-3-10-28 (WPM)
UWI: 104.15-03-010-28W1.00
Spud Date: 05-Jun-2019
K.B. Elevation: 505.67 m
Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
Finished Drilling: 07-Jun-2019
Total Depth: 1515.00 m
Intermediate Casing: 139.70 mm @ 1515.00 m with 26.0 t
Rig Released: 07-Jun-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 07-Jun-2019

Lic. No.: 11226 Daly Unit No. 12 HZNTL C16-3-10-28 (WPM)
UWI: 105.16-03-010-28W1.00
Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 10-Jun-2019

Lic. No.: 11243 North Virden Scallion Unit No. 1 HZNTL 4-15-11-26 (WPM)
UWI: 102.04-15-011-26W1.00
Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 10-Jun-2019

Please note, there are no new licences in this Report.

NEW UNIT APPROVALS

RE: Daly Unit No. 19 Project Approval

The effective date for **Daly Unit No. 19** is April 1, 2019 covering the following in the Daly Field:

LSDs	Section	Township	Range
All	25	10	29
All	36	10	29

Field pool code: **01 62A**

RE: North Virden Scallion Unit No. 3 Project Approval

The effective date for **North Virden Scallion Unit No. 3** is April 1, 2019 covering the following in the North Virden Scallion Field:

LSDs	Section	Township	Range
3, 4, 5, 7, 10, 15	29	11	26
1 – 3, 6 – 8, 11, 14	30	11	26

Field pool code: **05 59A**

RE: Cromer Unit No. 5 Project Approval

The effective date for **Cromer Unit No. 5** is June 1, 2019 covering the following in the Cromer Field:

LSDs	Section	Township	Range
9 - 16	22	9	28
All	26	9	28
All	27	9	28
All	28	9	28
1 – 8	33	9	28
1 - 8	34	9	28

Field pool code: **01 62A**

RE: Birdtail Unit No. 4 Project Approval

The effective date for **Birdtail Unit No. 4** is June 1, 2019 covering the following in the Birdtail Field:

LSDs	Section	Township	Range
1 - 8	6	17	27
9 - 16	31	16	27
3 - 6	32	16	27
11 - 13	32	16	27

Field pool code: **15 62A**

RE: Birdtail Unit No. 5 Project Approval

The effective date for **Birdtail Unit No. 5** is June 1, 2019 covering the following in the Birdtail Field:

LSDs	Section	Township	Range
5, 6, 11, 12, 13, 14	19	16	27
7, 8, 9, 10, 15, 16	24	16	28

Field pool code: **15 62A**

RE: East Manson Unit No. 9 Project Approval

The effective date for **East Manson Unit No. 9** is June 1, 2019 covering the following in the East Manson Field:

LSDs	Section	Township	Range
11 - 14	15	13	28
9, 10, 15, 16	16	13	28

Field pool code: **17 62B**



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – June 17/19)

<u>DRILLING ACTIVITY</u>	To June 17/19	To Jun 18/18	2018 Total
Drilling Licences Issued	95	113	290
Licences Cancelled	14	2	13
Vertical Wells Drilled	4	5	13
Horizontal Wells Drilled	81	81	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	85	86	276
No. of Metres Drilled	182 824	169 256	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	2	0
No. of Active Rigs	3	4	8
Wells Licenced but Not Spudded	70	98	74
Wells Completed as Potential Oil Wells	82	84	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	1	0	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

17 June 2019

Lic. No.: 278	Daly Unit No. 12 9-3-10-28 (WPM) UWI: 100.09-03-010-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 13-Jun-2019
Lic. No.: 4470	Corval Pierson HZNTL 12-5-3-28 (WPM) UWI: 102.13-05-003-28W1.03 Revised <i>UWI Changed from 100.13-05-003-28W1.03 to 102.100.13-05...</i>
Lic. No.: 4598	TORC North Elkhorn 13-27-12-28 (WPM) UWI: 100.13-27-012-28W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 12-Jun-2019
Lic. No.: 6834	Ewart Unit No. 10 HZNTL 16-33-7-28 (WPM) UWI: 102.16-33-007-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 15-Feb-2018
Lic. No.: 6879	TORC North Elkhorn A6-32-12-28 (WPM) UWI: 102.06-32-012-28W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 11-Jun-2019
Lic. No.: 7147	TORC Elkhorn 8-17-11-28 (WPM) UWI: 100.08-17-011-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Jun-2019
Lic. No.: 7177	Ewart Unit No. 10 HZNTL 3-3-8-28 (WPM) UWI: 100.03-03-008-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 27-Feb-2018
Lic. No.: 7321	TORC South Kirkella 16-28-11-29 (WPM) UWI: 100.16-28-011-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Jun-2019
Lic. No.: 7938	TORC North Elkhorn HZNTL 1-34-12-28 (WPM) UWI: 100.01-34-012-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 12-Jun-2019
Lic. No.: 8015	Tundra Waskada HZNTL A4-9-1-25 (WPM) UWI: 102.04-09-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Jun-2019

Lic. No.: 8016 Tundra Waskada HZNTL B4-9-1-25 (WPM)
 UWI: 103.04-09-001-25W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 14-Jun-2019

Lic. No.: 8110 TORC Elkhorn HZNTL 8-10-12-28 (WPM)
 UWI: 100.08-09-012-28W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 11-Jun-2019

Lic. No.: 8550 TORC South Kirkella Prov. DIR 16-11-11-29 (WPM)
 UWI: 100.16-11-011-29W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 13-Jun-2019

Lic. No.: 8716 TORC Birdtail HZNTL 15-33-15-27 (WPM)
 UWI: 100.15-33-015-27W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 10-Jun-2019

Lic. No.: 10436 Tundra Daly Sinclair Prov. HZNTL 4-32-9-28 (WPM)
 UWI: 102.04-32-009-28W1.00
 Status: Capable of Oil Production - Suspended (SUSP COOP)
 COOP - Suspended: 09-Mar-2018

Lic. No.: 11202 Daly Unit No. 12 HZNTL A16-3-10-28 (WPM)
 UWI: 103.16-03-010-28W1.00

***Please note revision to Report dated 11-Feb-2019
 Drilling Contractor: Ensign Drilling Inc. – Rig #10***

Spud Date: 12-Jun-2019
 K.B. Elevation: 505.74 m
 Surface Casing: 244.50 mm @ 140.00 m with 7.5 t
 Finished Drilling: 15-Jun-2019
 Total Depth: 1505.00 m
 Intermediate Casing: 139.70 mm @ 1505.00 m with 26.0 t
 Rig Released: 15-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 15-Jun-2019

Lic. No.: 11203 Shiffoil Pierson HZNTL 11-16-1-27 (WPM)
 UWI: 100.11-16-001-27W1.00
 Spud Date: 12-Jun-2019
 K.B. Elevation: 456.90 m
 Surface Casing: 244.50 mm @ 147.00 m with 11.0 t
 Finished Drilling: 17-Jun-2019
 Total Depth: 1703.00 m
 Status: Running Casing (CSG)
 Running Casing: 17-Jun-2019

Lic. No.: 11209 Tundra Daly Sinclair HZNTL B9-4-9-28 (WPM)
 UWI: 103.09-04-009-28W1.00

***Please note revision to Report dated 11-Feb-2019
 Drilling Contractor: Ensign Drilling Inc. – Rig #9***

Spud Date: 11-Jun-2019
 K.B. Elevation: 490.10 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Finished Drilling: 14-Jun-2019
 Total Depth: 2300.00 m
 Intermediate Casing: 139.70 mm @ 2300.00 m with 33.0 t
 Rig Released: 15-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 15-Jun-2019

Lic. No.: 11210 Tundra Daly Sinclair Prov. HZNTL B16-4-9-28 (WPM)
 UWI: 103.16-04-009-28W1.00
 Finished Drilling: 10-Jun-2019
 Total Depth: 2329.00 m
 Intermediate Casing: 139.70 mm @ 2317.00 m with 34.0 t
 Rig Released: 11-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Jun-2019

Lic. No.: 11225 Daly Unit No. 12 HZNTL B16-3-10-28 (WPM)
 UWI: 104.16-03-010-28W1.00
 Spud Date: 15-Jun-2019
 K.B. Elevation: 505.65 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Intermediate Casing: 139.70 mm @ 1512.00 m with 26.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 17-Jun-2019

Lic. No.: 11226 Daly Unit No. 12 HZNTL C16-3-10-28 (WPM)
 UWI: 105.16-03-010-28W1.00
 Spud Date: 10-Jun-2019
 K.B. Elevation: 505.69 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Finished Drilling: 12-Jun-2019
 Total Depth: 1536.00 m
 Intermediate Casing: 139.70 mm @ 1536.00 m with 26.3 t
 Rig Released: 12-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 12-Jun-2019

Lic. No.: 11243 North Virden Scallion Unit No. 1 HZNTL 4-15-11-26 (WPM)
 UWI: 102.04-15-011-26W1.00
 Spud Date: 10-Jun-2019
 K.B. Elevation: 460.25 m
 Surface Casing: 244.50 mm @ 267.00 m with 16.5 t
 Finished Drilling: 15-Jun-2019
 Total Depth: 2279.00 m
 Intermediate Casing: 139.70 mm @ 2279.00 m with 38.0 t
 Rig Released: 16-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 16-Jun-2019

Lic. No.: 11244	North Virden Scallion Unit No. 1 HZNTL 4-22-11-26 (WPM) UWI: 102.04-22-011-26W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 17-Jun-2019
Lic. No.: 11266	Sinclair Unit No. 13 Prov. HZNTL A4-4-9-29 (WPM) UWI:103.04-04-009-29W1.00 Licence Issued: 12-Jun-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 9 Surface Location: 4B-3-9-29 Co-ords: 50.00 m N of S of Sec 3 80.50 m E of W of Sec 3 Grd Elev: 526.66 m Proj. TD: 2489.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11267	Corex Virden HZNTL 1-1-10-26 (WPM) 102.01-01-010-26W1.00 – Leg #1 102.01-01-010-26W1.02 – Leg #2 Licence Issued: 13-Jun-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Trinidad Drilling Ltd. - Rig# 14 Surface Location: 1B-12-10-26 Co-ords: 180.00 m N of S of Sec 12 200.00 m W of E of Sec 12 Grd Elev: 437.41 m Proj. TD: 2229.55 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11268	Tundra Waskada HZNTL A16-26-1-25 (WPM) UWI:102.16-26-001-25W1.00 Licence Issued: 14-Jun-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Trinidad Drilling Ltd. - Rig# 12 Surface Location: 16D-27-1-25 Co-ords: 57.02 m S of N of Sec 27 200.05 m W of E of Sec 27 Grd Elev: 473.57 m Proj. TD: 2431.30 m (Triassic) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11269

Shiffoil Pierson HZNTL 15-17-1-27 (WPM)
UWI:100.15-17-001-27W1.00

Licence Issued: 17-Jun-2019

Licensee: Shiffoil Inc.

Mineral Rights: Shiffoil Inc.

Contractor: Betts Drilling Ltd. - Rig# 4

Surface Location: 13C-16-1-27

Co-ords: 140.16 m S of N of Sec 16

62.34 m E of W of Sec 16

Grd Elev: 453.37 m

Proj. TD: 1666.67 m (Jurassic)

Field: Pierson

Classification: Non Confidential Development

Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – June 24/19)

<u>DRILLING ACTIVITY</u>	To June 24/19	To Jun 25/18	2018 Total
Drilling Licences Issued	100	118	290
Licences Cancelled	15	2	13
Vertical Wells Drilled	4	6	13
Horizontal Wells Drilled	84	87	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	88	93	276
No. of Metres Drilled	188 058	183 173	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	2	0
No. of Active Rigs	3	5	8
Wells Licenced but Not Spudded	69	96	74
Wells Completed as Potential Oil Wells	86	89	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	2	0
Other Completions	2	1	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

24 June 2019

Lic. No.: 3179	Waskada Unit No. 6 Prov. 6-12-1-26 (WPM) UWI: 100.06-12-001-26W1.00 (ABD P) UWI: 100.06-12-001-26W1.02 UWI: 100.06-12-001-26W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 19-Jun-2019
Lic. No.: 3644	Tundra Daly Prov. 14-34-9-29 (WPM) UWI: 100.14-34-009-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 21-Jun-2019
Lic. No.: 6916	Melita Pierson HZNTL 10-20-2-28 (WPM) UWI: 100.10-20-002-28W1.00 - Leg #1 UWI: 100.10-20-002-28W1.02 - Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 20-Jun-2019
Lic. No.: 7767	Tundra Pierson HZNTL 8-13-2-29 (WPM) UWI: 100.08-13-002-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 19-Jun-2019
Lic. No.: 8848	Melita Pierson HZNTL 13-1-2-29 (WPM) UWI: 100.13-01-002-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 20-Jun-2019
Lic. No.: 10339	Tundra North Hargrave HZNTL 4-23-12-27 (WPM) UWI: 100.04-23-012-27W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 24-Jun-2019
Lic. No.: 10786	Tundra Manson HZNTL 4-26-14-29 (WPM) UWI: 100.01-26-014-29W1.00 (ABD STH) UWI: 100.04-26-014-29W1.02 UWI: 100.04-26-014-29W1.02 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 19-Jun-2019
Lic. No.: 10846	Melita Pierson Prov. HZNTL 3-22-1-27 (WPM) UWI: 100.03-22-001-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 20-Jun-2019
Lic. No.: 10993	Shiffoil Daly Sinclair HZNTL 14-7-9-27 (WPM) UWI: 100.14-07-009-27W1.00 (deleted) Please note deleted UWI Status: Licence Cancelled (CAN) Licence Cancelled: 24-Jun-2019

Lic. No.: 11159	North Pierson Unit No. 1 Prov. HZNTL 8-18-3-28 (WPM) UWI: 102.08-18-003-28W1.00 Status: Completing (COMP) Completing: 19-Jun-2019
Lic. No.: 11162	Sinclair Unit No. 1 HZNTL 1A-8-8-29 (WPM) UWI: 102.01-08-008-29W1.00 Status: Completing (COMP) Completing: 18-Jun-2019
Lic. No.: 11203	Shiffoil Pierson HZNTL 11-16-1-27 (WPM) UWI: 100.11-16-001-27W1.00 Intermediate Casing: 139.70 mm @ 1084.60 m with 30.5 t Rig Released: 18-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Jun-2019
Lic. No.: 11222	Tundra Daly Sinclair Prov. HZNTL A1-1-10-28 (WPM) UWI: 102.01-01-010-28W1.00 Spud Date: 24-Jun-2019 K.B. Elevation: 498.06 m Surface Casing: 244.50 mm @ 137.00 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 24-Jun-2019
Lic. No.: 11225	Daly Unit No. 12 HZNTL B16-3-10-28 (WPM) UWI: 104.16-03-010-28W1.00 Finished Drilling: 17-Jun-2019 Total Depth: 1514.00 m Rig Released: 18-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 18-Jun-2019
Lic. No.: 11244	North Virden Scallion Unit No. 1 HZNTL 4-22-11-26 (WPM) UWI: 102.04-22-011-26W1.00 Spud Date: 18-Jun-2019 K.B. Elevation: 463.65 m Surface Casing: 244.50 mm @ 276.00 m with 16.0 t Finished Drilling: 22-Jun-2019 Total Depth: 2054.00 m Intermediate Casing: 139.70 mm @ 2054.0 m with 34.5 t Rig Released: 23-Jun-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 23-Jun-2019
Lic. No.: 11246	North Virden Scallion Unit No. 1 HZNTL A16-28-11-26 (WPM) UWI: 103.16-28-011-26W1.00 – Leg #1 UWI: 103.16-28-011-26W1.02 – Leg #2 UWI: 103.16-28-011-26W1.00 – Leg #1 Spud Date: 23-Jun-2019 K.B. Elevation: 463.85 m Surface Casing: 244.50 mm @ 204.00 m with 12.0 t Status: Drilling Ahead (DR) Drilling Ahead: 24-Jun-2019

Lic. No.: 11256 Tundra Daly Sinclair Prov. HZNTL A5-11-9-29 (WPM)
 UWI: 102.05-11-009-29W1.00
 Spud Date: 19-Jun-2019
 K.B. Elevation: 527.36 m
 Surface Casing: 244.50 mm @ 140.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 24-Jun-2019

Lic. No.: 11269 Shiffoil Pierson HZNTL 15-17-1-27 (WPM)
 UWI: 100.15-17-001-27W1.00
 Spud Date: 18-Jun-2019
 K.B. Elevation: 458.50 m
 Surface Casing: 244.50 mm @ 152.00 m with 10.5 t
 Finished Drilling: 22-Jun-2019
 Total Depth: 1666.00 m
 Intermediate Casing: 139.70 mm @ 1088.50 with 29.1 t
 Rig Released: 23-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 23-Jun-2019

Lic. No.: 11270 Tundra Waskada HZNTL 2-19-1-25 (WPM)
 UWI:100.02-19-001-25W1.00

 Licence Issued: 20-Jun-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Trinidad Drilling Ltd. - Rig# 12
 Surface Location: 1A-24-1-26
 Co-ords: 110.00 m N of S of Sec 24
 52.00 m W of E of Sec 24
 Grd Elev: 465.77 m
 Proj. TD: 1989.10 m (Triassic)
 Field: Waskada
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11271 North Virden Scallion Unit No. 1 HZNTL A6-13-11-26 (WPM)
 UWI:103.06-13-011-26W1.00 – Leg #1
 UWI:103.06-13-011-26W1.02 – Leg #2

 Licence Issued: 24-Jun-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Trinidad Drilling Ltd. - Rig# 14
 Surface Location: 6C-14-11-26
 Co-ords: 608.00 m N of S of Sec 14
 544.00 m E of W of Sec 14
 Grd Elev: 453.04 m
 Proj. TD: 2217.94 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11272 Corex Daly Sinclair HZNTL 4-13-9-28 (WPM)

UWI:100.04-13-009-28W1.00

Licence Issued: 24-Jun-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Trinidad Drilling Ltd. - Rig# 14
 Surface Location: 5B-18-9-27
 Co-ords: 409.27 m N of S of Sec 18
 60.00 m E of W of Sec 18
 Grd Elev: 484.25 m
 Proj. TD: 2375.76 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11273 Corex Daly Sinclair HZNTL A4-13-9-28 (WPM)
 UWI:102.04-13-009-28W1.00

Licence Issued: 24-Jun-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Trinidad Drilling Ltd. - Rig# 14
 Surface Location: 4C-18-9-27
 Co-ords: 389.27 m N of S of Sec 18
 60.00 m E of W of Sec 18
 Grd Elev: 484.05 m
 Proj. TD: 2455.37 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11274 Daly Unit No. 13 HZNTL 9-36-9-29 (WPM)
 UWI:100.09-36-009-29W1.00

Licence Issued: 24-Jun-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Trinidad Drilling Ltd. - Rig# 14
 Surface Location: 8D-35-9-29
 Co-ords: 741.17 m N of S of Sec 35
 113.47 m W of E of Sec 35
 Grd Elev: 525.38 m
 Proj. TD: 2377.49 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 10993 Shiffoil Daly Sinclair HZNTL 14-7-9-27 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 24-Jun-2019



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – July 01/19)

<u>DRILLING ACTIVITY</u>	To July 1/19	To Jul 2/18	2018 Total
Drilling Licences Issued	110	118	290
Licences Cancelled	15	4	13
Vertical Wells Drilled	4	8	13
Horizontal Wells Drilled	89	93	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	93	101	276
No. of Metres Drilled	200 126	197 875	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	2	0
No. of Active Rigs	3	3	8
Wells Licenced but Not Spudded	74	86	74
Wells Completed as Potential Oil Wells	91	97	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	1	0
Other Completions	2	2	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of April	503.78 (80.05)	494.27 (78.54)	
Month of May	482.25 (76.63)	522.15 (82.97)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

01 July 2019

Lic. No.: 612	Tundra Pierson Prov. 3-11-3-29 (WPM) UWI: 100.03-11-003-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 26-Jun-2019
Lic. No.: 3535	Waskada Unit No. 3 6-36-1-26 (WPM) UWI: 100.06-36-001-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 26-Jun-2019
Lic. No.: 3552	Tundra Daly 15-34-9-29 (WPM) UWI: 100.15-34-009-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 28-Jun-2019
Lic. No.: 3866	Tundra et al Daly Prov. 4-16-10-28 (WPM) UWI: 100.04-16-010-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 27-Jun-2019
Lic. No.: 11146	Tundra Daly Sinclair HZNTL B4-3-10-29 (WPM) UWI: 103.04-03-010-29W1.00

***Please note revision to Report dated 17-Dec-2018
Drilling Contractor: Ensign Drilling Inc. – Rig #10***

Spud Date: 30-Jun-2019
K.B. Elevation: 525.24 m
Status: Running Casing (CSG)
Running Casing: 01-Jul-2019

Lic. No.: 11147	Tundra Daly Sinclair Prov. HZNTL 8-2-10-29 (WPM) UWI: 102.08-02-010-29W1.00 Status: Completing (COMP) Completing: 26-Jun-2019
Lic. No.: 11186	Sinclair Unit No. 2 HZNTL 16-25-7-29 (WPM) UWI: 102.16-25-007-29W1.00 Status: Completing (COMP) Completing: 28-Jun-2019
Lic. No.: 11201	Daly Unit No. 12 HZNTL A15-3-10-28 (WPM) UWI: 103.15-03-010-28W1.00 Status: Completing (COMP) Completing: 29-Jun-2019
Lic. No.: 11202	Daly Unit No. 12 HZNTL A16-3-10-28 (WPM) UWI: 103.16-03-010-28W1.00 Status: Completing (COMP) Completing: 28-Jun-2019

Lic. No.: 11219 Ebor Unit No. 3 HZNTL A5-7-9-29 (WPM)
 UWI: 102.05-07-009-29W1.00

***Please note revision to Report dated 11-Mar-2019
 Drilling Contractor: Ensign Drilling Inc. – Rig #9***

Spud Date: 30-Jun-2019
 K.B. Elevation: 544.26 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 01-Jul-2019

Lic. No.: 11222 Tundra Daly Sinclair Prov. HZNTL A1-1-10-28 (WPM)
 UWI: 102.01-01-010-28W1.00
 Finished Drilling: 26-Jun-2019
 Total Depth: 2077.00 m
 Intermediate Casing: 139.70 mm @ 2077.00 m with 33.0 t
 Rig Released: 27-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 27-Jun-2019

Lic. No.: 11225 Daly Unit No. 12 HZNTL B16-3-10-28 (WPM)
 UWI: 104.16-03-010-28W1.00
 Status: Completing (COMP)
 Completing: 27-Jun-2019

Lic. No.: 11226 Daly Unit No. 12 HZNTL C16-3-10-28 (WPM)
 UWI: 105.16-03-010-28W1.00
 Status: Completing (COMP)
 Completing: 26-Jun-2019

Lic. No.: 11227 Cromer Unit No. 3 HZNTL 3-23-9-28 (WPM)
 UWI: 102.03-23-009-28W1.00
 Spud Date: 27-Jun-2019
 K.B. Elevation: 495.23 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Finished Drilling: 30-Jun-2019
 Total Depth: 2373.00 m
 Intermediate Casing: 139.70 mm @ 2373.00 m with 38.0 t
 Rig Released: 30-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 30-Jun-2019

Lic. No.: 11245 North Virden Scallion Unit No. 1 HZNTL 16-28-11-26 (WPM)
 UWI: 102.16-28-011-26W1.00
 Spud Date: 30-Jun-2019
 K.B. Elevation: 462.96 m
 Status: Running Casing (CSG)
 Running Casing: 01-Jul-2019

Lic. No.: 11246 North Virden Scallion Unit No. 1 HZNTL A16-28-11-26 (WPM)
 UWI: 103.16-28-011-26W1.00 - Leg #1
 UWI: 103.16-28-011-26W1.02 - Leg #2

UWI: 103.16-28-011-26W1.00 - Leg #1
 Intermediate Casing: 177.80 mm @ 732.00 m with 11.0 t
 Finished Drilling: 27-Jun-2019
 Total Depth: 1944.00 m

UWI: 103.16-28-011-26W1.02 - Leg #2
 Kick-Off Date: 27-Jun-2019
 Kick-Off Point: 761.00 m
 Finished Drilling: 29-Jun-2019
 Total Depth: 1920.00 m

UWI: 103.16-28-011-26W1.00 - Leg #1
UWI: 103.16-28-011-26W1.02 - Leg #2
 Rig Released: 29-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 29-Jun-2019

Lic. No.: 11256 Tundra Daly Sinclair Prov. HZNTL A5-11-9-29 (WPM)
 UWI: 102.05-11-009-29W1.00
 Finished Drilling: 24-Jun-2019
 Total Depth: 2336.50 m
 Intermediate Casing: 139.70 mm @ 2336.50 m with 35.0 t
 Rig Released: 25-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 25-Jun-2019

Lic. No.: 11257 Tundra Daly Sinclair HZNTL A8-12-9-29 (WPM)
 UWI: 102.08-12-009-29W1.00
 Spud Date: 25-Jun-2019
 K.B. Elevation: 527.55 m
 Surface Casing: 244.50 mm @ 139.00 m with 7.5 t
 Finished Drilling: 28-Jun-2019
 Total Depth: 2178.00 m
 Intermediate Casing: 139.70 mm @ 2178.00 m with 33.0 t
 Rig Released: 29-Jun-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 29-Jun-2019

Lic. No.: 11275 Daly Unit No. 1 Prov. HZNTL 15-4-10-28 (WPM)
 UWI: 103.15-04-010-28W1.00

Licence Issued: 28-Jun-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Ensign Drilling Inc. - Rig# 14
 Surface Location: 16D-5-10-28
 Co-ords: 100.00 m S of N of Sec 5
 100.00 m W of E of Sec 5
 Grd Elev: 513.33 m
 Proj. TD: 1714.95 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11276 Daly Unit No. 1 Prov. HZNTL A15-4-10-28 (WPM)
UWI:104.15-04-010-28W1.00

Licence Issued: 28-Jun-2019
Licensee: Corex Resources Ltd
Mineral Rights: Corex Resources Ltd
Contractor: Ensign Drilling Inc. - Rig# 14
Surface Location: 16D-5-10-28
Co-ords: 120.00 m S of N of Sec 5
 100.00 m W of E of Sec 5
Grd Elev: 513.23 m
Proj. TD: 1850.26 m (Mississippian)
Field: Daly Sinclair
Classification: Non Confidential Development
Status: Location(LOC)

Lic. No.: 11277 Daly Unit No. 1 HZNTL B12-4-10-28 (WPM)
UWI:106.12-04-010-28W1.00

Licence Issued: 28-Jun-2019
Licensee: Corex Resources Ltd
Mineral Rights: Corex Resources Ltd
Contractor: Ensign Drilling Inc. - Rig# 14
Surface Location: 9C-4-10-28
Co-ords: 590.00 m S of N of Sec 4
 389.95 m W of E of Sec 4
Grd Elev: 511.08 m
Proj. TD: 1655.96 m (Mississippian)
Field: Daly Sinclair
Classification: Non Confidential Development
Status: Location(LOC)

Lic. No.: 11278 Daly Unit No. 1 HZNTL C12-4-10-28 (WPM)
UWI:107.12-04-010-28W1.00

Licence Issued: 28-Jun-2019
Licensee: Corex Resources Ltd
Mineral Rights: Corex Resources Ltd
Contractor: Ensign Drilling Inc. - Rig# 14
Surface Location: 9B-4-10-28
Co-ords: 609.98 m S of N of Sec 4
 390.05 m W of E of Sec 4
Grd Elev: 511.40 m
Proj. TD: 1656.99 m (Mississippian)
Field: Daly Sinclair
Classification: Non Confidential Development
Status: Location(LOC)

Lic. No.: 11279	Daly Unit No. 15 Prov. HZNTL A15-10-10-28 (WPM) UWI:103.15-10-010-28W1.00 Licence Issued: 28-Jun-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 15D-9-10-28 Co-ords: 200.00 m S of N of Sec 9 600.00 m W of E of Sec 9 Grd Elev: 509.97 m Proj. TD: 2354.78 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11280	Tundra North Hargrave 14-12-12-27 (WPM) UWI:100.14-12-012-27W1.00 Licence Issued: 28-Jun-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 14D-12-12-27 Co-ords: 110.90 m S of N of Sec 12 442.10 m E of W of Sec 12 Grd Elev: 473.97 m Proj. TD: 658.10 m (Mississippian) Area: North Hargrave Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11281	Tundra North Hargrave Prov. DIR A1-14-12-27 (WPM) UWI:102.01-14-012-27W1.00 Licence Issued: 28-Jun-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 2A-14-12-27 Co-ords: 157.65 m N of S of Sec 14 416.07 m W of E of Sec 14 Grd Elev: 475.05 m Proj. TD: 703.20 m (Mississippian) Area: North Hargrave Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11282	North Virden Scallion Unit No. 3 Prov. HZNTL A3-29-11-26 (WPM) UWI:103.03-29-011-26W1.00 Licence Issued: 01-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 3C-30-11-26 Co-ords: 292.64 m N of S of Sec 30 544.77 m E of W of Sec 30 Grd Elev: 466.39 m Proj. TD: 2204.30 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11283	North Virden Scallion Unit No. 2 Prov. HZNTL 11-29-11-26 (WPM) UWI:102.11-29-011-26W1.00 Licence Issued: 01-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 11A-30-11-26 Co-ords: 647.58 m S of N of Sec 30 654.60 m E of W of Sec 30 Grd Elev: 469.29 m Proj. TD: 2074.50 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11284	Tundra Daly Sinclair HZNTL A16-12-10-29 (WPM) UWI:102.16-12-010-29W1.00 Licence Issued: 01-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 16D-11-10-29 Co-ords: 172.00 m S of N of Sec 11 60.00 m W of E of Sec 11 Grd Elev: 524.20 m Proj. TD: 2329.30 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – July 08/19)

<u>DRILLING ACTIVITY</u>	To July 8/19	To Jul 9/18	2018 Total
Drilling Licences Issued	120	118	290
Licences Cancelled	15	4	13
Vertical Wells Drilled	4	8	13
Horizontal Wells Drilled	94	99	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	98	107	276
No. of Metres Drilled	211 542	211 093	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	3	0
No. of Active Rigs	3	4	8
Wells Licenced but Not Spudded	80	79	74
Wells Completed as Potential Oil Wells	96	104	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of May	482.25 (76.63)	522.15 (82.97)	
Month of June	411.45 (65.38)	500.06 (79.46)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

08 July 2019

Lic. No.: 3446	Tundra et al Pierson 16-17-03-29 (WPM) UWI: 100.16-17-003-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 04-Jul-2019
Lic. No.: 4216	618555 SK Pierson 5-3-2-29 (WPM) UWI: 100.05-03-002-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Jul-2019
Lic. No.: 5572	CPEC Pierson HZNTL 13-19-2-28 (WPM) UWI: 100.13-19-002-28W1.00 – Leg #1 Revised UWI: 100.11-19-002-28W1.02 - Leg #2 UWI: 100.13-19-002-28W1.00 – Leg #1 Leg #1 UWI / Well Name revised to reflect As Drilled Licenced as 11-19-2-28 UWI: 100.11-19... Drilled as 13-19-2-28 UWI: 100.13-19...
Lic. No.: 7939	618555 SK Pierson HZNTL 4-34-1-29 (WPM) UWI: 100.04-34-001-29W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 08-Jul-2019
Lic. No.: 7962	618555 SK Coulter HZNTL 3-31-1-27 (WPM) UWI: 100.03-31-001-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Jul-2019
Lic. No.: 8110	TORC Elkhorn HZNTL 8-10-12-28 (WPM) UWI: 100.08-09-012-28W1.00 – ABD STH UWI: 100.08-10-012-28W1.02 – Leg #1 ABD P Correction to Report dated 17-Jun-2019: UWI: 100.08-09-012-28W1.00 reported as ABD P Status in error. Correct status is ABD STH. UWI: 100.08-10-012-28W1.02 – Leg #1 Status: Abandoned Producer (ABD P) Abandoned Producer: 11-Jun-2019
Lic. No.: 10998	Shiffol Pierson HZNTL 10-30-1-27 (WPM) UWI: 100.10-30-001-27W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 05-Jul-2019
Lic. No.: 11142	Tundra Daly Sinclair HZNTL 16-9-10-29 (WPM) UWI: 100.16-09-010-29W1.00 Status: Completing (COMP) Completing: 04-Jul-2019

Lic. No.: 11146	Tundra Daly Sinclair HZNTL B4-3-10-29 (WPM) UWI: 103.04-03-010-29W1.00 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t Finished Drilling: 05-Jul-2019 Total Depth: 2413.00 m Intermediate Casing: 139.70 mm @ 2413.00 m with 39.0 t Rig Released: 05-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 05-Jul-2019
Lic. No.: 11169	Sinclair Unit No. 6 Prov. HZNTL 5-28-8-29 (WPM) UWI: 102.05-28-008-29W1.00 Status: Completing (COMP) Completing: 07-Jul-2019
Lic. No.: 11179	Sinclair Unit No. 3 Prov. HZNTL A5-11-8-29 (WPM) UWI: 103.05-11-008-29W1.00 Status: Completing (COMP) Completing: 05-Jul-2019
Lic. No.: 11197	Tundra Daly Sinclair Prov. HZNTL 16-32-9-29 (WPM) UWI: 102.16-32-009-29W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 08-Jul-2019
Lic. No.: 11200	Daly Unit No. 12 HZNTL 15-3-10-28 (WPM) UWI: 102.15-03-010-28W1.00 Status: Completing (COMP) Completing: 30-Jun-2019
Lic. No.: 11203	Shiffoil Pierson HZNTL 11-16-1-27 (WPM) UWI: 100.11-16-001-27W1.00 Status: Completing (COMP) Completing: 08-Jul-2019
Lic. No.: 11215	Tundra Daly Sinclair HZNTL B8-8-10-28 (WPM) UWI: 105.08-08-010-28W1.00 Status: Completing (COMP) Completing: 07-Jul-2019
Lic. No.: 11219	Ebor Unit No. 3 HZNTL A5-7-9-29 (WPM) UWI: 102.05-07-009-29W1.00 Finished Drilling: 04-Jul-2019 Total Depth: 2454.00 m Intermediate Casing: 139.70 mm @ 2454.00 m with 38.0 t Rig Released: 05-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 05-Jul-2019

Lic. No.: 11220 Ebor Unit No. 3 HZNTL B12-7-9-29 (WPM)
 UWI: 104.12-07-009-29W1.00

Please note revision to Report dated 11-Mar-2019
Drilling Contractor: Ensign Drilling Inc. – Rig #9

Spud Date: 04-Jul-2019
 K.B. Elevation: 544.49 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Finished Drilling: 07-Jul-2019
 Total Depth: 2501.00 m
 Intermediate Casing: 139.70 mm @ 2501.00 m with 45.0 t
 Rig Released: 08-Jul-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Jul-2019

Lic. No.: 11224 Daly Unit No. 12 HZNTL B15-3-10-28 (WPM)
 UWI: 104.15-03-010-28W1.00
 Status: Completing (COMP)
 Completing: 02-Jul-2019

Lic. No.: 11228 North Virden Scallion Unit No. 1 HZNTL 13-14-11-26 (WPM)
 UWI: 102.13-14-011-26W1.00 - Leg #1
 UWI: 102.13-14-011-26W1.02 - Leg #2

UWI: 102.13-14-011-26W1.00 - Leg #1
 Spud Date: 04-Jul-2019
 K.B. Elevation: 456.79 m
 Surface Casing: 244.50 mm @ 200.00 m with 12.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 08-Jul-2019

Lic. No.: 11245 North Virden Scallion Unit No. 1 HZNTL 16-28-11-26 (WPM)
 UWI: 102.16-28-011-26W1.00
 Surface Casing: 244.50 mm @ 251.00 m with 16.0 t
 Finished Drilling: 03-Jul-2019
 Total Depth: 1872.00 m
 Intermediate Casing: 139.70 mm @ 1872.00 m with 32.3 t
 Rig Released: 04-Jul-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 04-Jul-2019

Lic. No.: 11262 Tundra Daly Sinclair Prov. HZNTL B4-11-10-29 (WPM)
 UWI: 104.04-11-010-29W1.00
 Spud Date: 05-Jul-2019
 K.B. Elevation: 524.78 m
 Surface Casing: 244.50 mm @ 138.00 m with 7.5 t
 Finished Drilling: 07-Jul-2019
 Total Depth: 2176.00 m
 Intermediate Casing: 139.70 mm @ 2376.00 m with 35.0 t
 Rig Released: 08-Jul-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Jul-2019

Lic. No.: 11284 Tundra Daly Sinclair HZNTL A16-12-10-29 (WPM)
 UWI: 102.16-12-010-29W1.00
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 08-Jul-2019

Lic. No.: 11285	Tundra North Miniota DIR 15-1-14-27 (WPM) UWI:100.15-01-014-27W1.00 Licence Issued: 03-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 16B-1-14-27 Co-ords: 238.33 m S of N of Sec 1 387.94 m W of E of Sec 1 Grd Elev: 456.96 m Proj. TD: 664.60 m (Mississippian) Area: North Miniota Classification: New Field Wildcat Status: Location(LOC)
Lic. No.: 11286	Daly Unit No. 1 Prov. HZNTL B4-10-10-28 (WPM) UWI:104.04-10-010-28W1.00 Licence Issued: 04-Jul-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 2B-9-10-28 Co-ords: 160.00 m N of S of Sec 9 720.00 m W of E of Sec 9 Grd Elev: 511.04 m Proj. TD: 1770.67 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11287	Tundra Daly Sinclair HZNTL 12-23-9-29 (WPM) UWI:102.12-23-009-29W1.00 Licence Issued: 04-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 9 Surface Location: 12B-24-9-29 Co-ords: 645.62 m S of N of Sec 24 60.00 m E of W of Sec 24 Grd Elev: 521.32 m Proj. TD: 2333.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11288 Tundra Pierson Prov. HZNTL 9-16-3-29 (WPM)
 UWI:102.09-16-003-29W1.00 – Leg #1
 UWI:103.08-16-003-29W1.02 – Leg #2

Licence Issued: 04-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 12
 Surface Location: 9D-17-3-29
 Co-ords: 569.00 m S of N of Sec 17
 60.00 m W of E of Sec 17
 Grd Elev: 481.90 m
 Proj. TD: 2527.10 m (Triassic)
 Field: Pierson
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11289 Melita Pierson HZNTL 1-19-2-28 (WPM)
 UWI:100.01-19-002-28W1.00 – Leg #1
 UWI:100.01-19-002-28W1.02 – Leg #2

Licence Issued: 05-Jul-2019
 Licensee: Melita Resources Ltd.
 Mineral Rights: Melita Resources Ltd.
 Contractor: Betts Drilling Ltd. - Rig# 4
 Surface Location: 16D-19-2-28
 Co-ords: 45.00 m S of N of Sec 19
 193.58 m W of E of Sec 19
 Grd Elev: 461.25 m
 Proj. TD: 2481.57 m (Mississippian)
 Field: Pierson
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11290 North Virden Scallion Unit No. 2 HZNTL A15-30-11-26 (WPM)
 UWI:104.15-30-011-26W1.00 – Leg #1
 UWI:100.02-31-011-26W1.02 – Leg #2

Licence Issued: 08-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 12A-32-11-26
 Co-ords: 739.62 m S of N of Sec 32
 348.82 m E of W of Sec 32
 Grd Elev: 463.79 m
 Proj. TD: 1784.90 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11291 North Virden Scallion Unit No. 2 HZNTL B15-30-11-26 (WPM)
 UWI:105.15-30-011-26W1.00

Licence Issued: 08-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 6A-30-10-26
 Co-ords: 576.60 m N of S of Sec 30
 657.29 m E of W of Sec 30
 Grd Elev: 466.80 m
 Proj. TD: 1566.20 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11292 Melita Pierson HZNTL 11-19-2-28 (WPM)
 UWI:102.11-19-002-28W1.00 – Leg #1
 UWI:102.11-19-002-28W1.02 – Leg #2
 UWI:102.11-19-002-28W1.03 – Leg #3

Licence Issued: 08-Jul-2019
 Licensee: Melita Resources Ltd.
 Mineral Rights: Melita Resources Ltd.
 Contractor: Betts Drilling Ltd. - Rig# 4
 Surface Location: 14C-19-2-28
 Co-ords: 50.00 m S of N of Sec 19
 542.17 m E of W of Sec 19
 Grd Elev: 462.19 m
 Proj. TD: 1661.29 m (Mississippian)
 Field: Pierson
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11293 North Virden Scallion Unit No. 1 HZNTL 13-10-11-26 (WPM)
 UWI:102.13-10-011-26W1.00

Licence Issued: 08-Jul-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Ensign Drilling Inc. - Rig# 14
 Surface Location: 16B-16-11-26
 Co-ords: 201.37 m S of N of Sec 16
 225.60 m W of E of Sec 16
 Grd Elev: 456.92 m
 Proj. TD: 2322.16 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11294 Sinclair Unit No. 13 Prov. HZNTL A5-4-9-29 (WPM)
 UWI:102.05-04-009-29W1.00

Licence Issued: 08-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 9
 Surface Location: 5C-3-9-29
 Co-ords: 728.05 m N of S of Sec 3
 60.00 m E of W of Sec 3
 Grd Elev: 528.55 m
 Proj. TD: 2495.80 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 10998 Shiffoil Pierson HZNTL 10-30-1-27 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 05-Jul-2019



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – July 15/19)

<u>DRILLING ACTIVITY</u>	To July 15/19	To Jul 16/18	2018 Total
Drilling Licences Issued	128	128	290
Licences Cancelled	15	4	13
Vertical Wells Drilled	4	8	13
Horizontal Wells Drilled	99	106	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	103	114	276
No. of Metres Drilled	223 627	227 186	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	2	3	0
No. of Active Rigs	3	4	8
Wells Licenced but Not Spudded	82	82	74
Wells Completed as Potential Oil Wells	101	111	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of May	482.25 (76.63)	522.15 (82.97)	
Month of June	411.45 (65.38)	500.06 (79.46)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

15 July 2019

Lic. No.: 4213	Waskada Unit No. 17 A2-15-2-25 (WPM) UWI: 102.02-15-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Jul-2019
Lic. No.: 4662	Tundra South Reston Prov. HZNTL 8-14-6-27 (WPM) UWI: 100.08-14-006-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 11-Jul-2019
Lic. No.: 4760	Tundra et al Pierson Prov. HZNTL 11-6-3-29 (WPM) UWI: 100.11-06-003-29W1.00 - Leg #1 UWI: 100.11-06-003-29W1.02 - Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 16-Jul-2019
Lic. No.: 4875	Tundra et al Pierson Prov. HZNTL 5-6-3-29 (WPM) UWI: 100.05-06-003-29W1.00 – Leg #1 UWI: 103.11-06-003-29W1.02 – Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 16-Jul-2019
Lic. No.: 5075	Tundra South Reston HZNTL 5-13-6-27 (WPM) UWI: 100.05-13-006-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 11-Jul-2019
Lic. No.: 9487	TORC North Hargrave HZNTL 8-31-12-27 (WPM) UWI: 100.08-31-012-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 15-Jul-2019
Lic. No.: 11197	Tundra Daly Sinclair Prov. HZNTL 16-32-9-29 (WPM) UWI: 102.16-32-009-29W1.00 Spud Date: 08-Jul-2019 K.B. Elevation: 546.45 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 11-Jul-2019 Total Depth: 2371.00 m Intermediate Casing: 139.70 mm @ 2371.00 m with 37.5 t Rig Released: 11-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 11-Jul-2019
Lic. No.: 11209	Tundra Daly Sinclair HZNTL B9-4-9-28 (WPM) UWI: 103.09-04-009-28W1.00 Status: Completing (COMP) Completing: 12-Jul-2019

Lic. No.: 11210 Tundra Daly Sinclair Prov. HZNTL B16-4-9-28 (WPM)
 UWI: 103.16-04-009-28W1.00
 Status: Completing (COMP)
 Completing: 09-Jul-2019

Lic. No.: 11211 Tundra Daly Sinclair HZNTL B4-19-10-28 (WPM)
 UWI: 103.04-19-010-28W1.00

***Please note revision to Report dated 25-Feb-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #10***

Spud Date: 12-Jul-2019
 K.B. Elevation: 520.51 m
 Surface Casing: 244.50 mm @ 143.00 m with 7.5 t
 Finished Drilling: 15-Jul-2019
 Total Depth: 2226.00 m
 Intermediate Casing: 139.70 mm @ 2226.00 m with 34.5 t
 Rig Released: 15-Jul-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 15-Jul-2019

Lic. No.: 11222 Tundra Daly Sinclair Prov. HZNTL A1-1-10-28 (WPM)
 UWI: 102.01-01-010-28W1.00
 Status: Completing (COMP)
 Completing: 14-Jul-2019

Lic. No.: 11223 Tundra Daly Sinclair Prov. HZNTL A8-1-10-28 (WPM)
 UWI: 102.08-01-010-28W1.00

***Please note, the following drilling information was missed
 on the 24-June-2019 Report:***

Spud Date: 19-Jun-2019
K.B. Elevation: 497.44 m
Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
Finished Drilling: 21-Jun-2019
Total Depth: 1883.00 m
Intermediate Casing: 139.70 mm @ 1883.00 m with 33.0 t
Rig Released: 22-Jun-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 22-Jun-2019

Status: Completing (COMP)
 Completing: 14-Jul-2019

Lic. No.: 11228 North Virden Scallion Unit No. 1 HZNTL 13-14-11-26 (WPM)
 UWI: 102.13-14-011-26W1.00 - Leg #1
 UWI: 102.13-14-011-26W1.02 - Leg #2

UWI: 102.13-14-011-26W1.00 - Leg #1
 Intermediate Casing: 177.80 mm @ 758.00 m with 11.0 t
 Finished Drilling: 08-Jul-2019
 Total Depth: 2122.00 m

UWI: 102.13-14-011-26W1.02 - Leg #2

Kick-Off Date: 08-Jul-2019

Kick-Off Point: 788.00 m

Finished Drilling: 11-Jul-2019

Total Depth: 1948.00 m

UWI: 102.13-14-011-26W1.00 - Leg #1**UWI: 102.13-14-011-26W1.02 - Leg #2**

Rig Released: 12-Jul-2019

Status: Waiting On Service Rig (WOSR)

Waiting On Service Rig: 12-Jul-2019

Lic. No.: 11243	North Virden Scallion Unit No. 1 HZNTL 4-15-11-26 (WPM) UWI: 102.04-15-011-26W1.00 Status: Completing (COMP) Completing: 10-Jul-2019
Lic. No.: 11246	North Virden Scallion Unit No. 1 HZNTL A16-28-11-26 (WPM) UWI: 103.16-28-011-26W1.00 - Leg #1 UWI: 103.16-28-011-26W1.02 - Leg #2 Status: Completing (COMP) Completing: 12-Jul-2019
Lic. No.: 11253	Sinclair Unit No. 19 HZNTL A16-13-9-29 (WPM) UWI: 102.16-13-009-29W1.00 Spud Date: 12-Jul-2019 K.B. Elevation: 527.28 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Status: Fishing (FISH) Fishing: 15-Jul-2019
Lic. No.: 11271	North Virden Scallion Unit No. 1 HZNTL A6-13-11-26 (WPM) UWI: 103.06-13-011-26W1.00 - Leg #1 UWI: 103.06-13-011-26W1.02 – Leg #2 UWI: 103.06-13-011-26W1.00 - Leg #1 Spud Date: 12-Jul-2019 K.B. Elevation: 457.24 m Surface Casing: 244.50 mm @ 196.00 m with 12.0 t Intermediate Casing: 177.80 mm @ 795.00 m with 12.0 t Status: Drilling Ahead (DR) Drilling Ahead: 15-Jul-2019
Lic. No.: 11284	Tundra Daly Sinclair HZNTL A16-12-10-29 (WPM) UWI: 102.16-12-010-29W1.00 Spud Date: 08-Jul-2019 K.B. Elevation: 528.30 m Surface Casing: 244.50 mm @ 139.00 m with 7.5 t Finished Drilling: 11-Jul-2019 Total Depth: 2323.00 m Intermediate Casing: 139.70 mm @ 2323.00 m with 35.5 t Rig Released: 11-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 11-Jul-2019

Lic. No.: 11295 Tundra Daly Sinclair HZNTL 12-13-10-29 (WPM)
 UWI: 102.12-13-010-29W1.00

Licence Issued: 09-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 12B-18-10-28
 Co-ords: 648.97 m S of N of Sec 18
 60.00 m E of W of Sec 18
 Grd Elev: 518.93 m
 Proj. TD: 2309.20 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 15-Jul-2019

Lic. No.: 11296 Sinclair Unit No. 19 Prov. HZNTL A12-4-9-29 (WPM)
 UWI:103.12-04-009-29W1.00

Licence Issued: 10-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 9
 Surface Location: 12B-3-9-29
 Co-ords: 666.19 m S of N of Sec 3
 70.00 m E of W of Sec 3
 Grd Elev: 528.21 m
 Proj. TD: 2500.60 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11297 Tundra Daly Sinclair Prov. HZNTL 12-13-7-29 (WPM)
 UWI:100.12-13-007-29W1.00

Licence Issued: 11-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 9
 Surface Location: 12A-24-7-29
 Co-ords: 672.78 m S of N of Sec 24
 236.68 m E of W of Sec 24
 Grd Elev: 506.57 m
 Proj. TD: 2456.90 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11298	Melita Pierson HZNTL 3-27-2-29 (WPM) UWI:100.03-27-002-29W1.00 Licence Issued: 11-Jul-2019 Licensee: Melita Resources Ltd. Mineral Rights: Melita Resources Ltd. Contractor: Betts Drilling Ltd. - Rig# 4 Surface Location: 1D-28-2-29 Co-ords: 395.00 m N of S of Sec 28 50.00 m W of E of Sec 28 Grd Elev: 471.52 m Proj. TD: 1697.93 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11299	Melita Pierson HZNTL A5-26-1-28 (WPM) UWI:102.05-26-001-28W1.00 Licence Issued: 11-Jul-2019 Licensee: Melita Resources Ltd. Mineral Rights: Melita Resources Ltd. Contractor: Betts Drilling Ltd. - Rig# 4 Surface Location: 7C-26-1-28 Co-ords: 731.41 m N of S of Sec 26 758.50 m W of E of Sec 26 Grd Elev: 454.71 m Proj. TD: 1682.57 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11300	Tundra Daly Sinclair HZNTL B13-9-9-29 (WPM) UWI:104.13-09-009-29W1.00 Licence Issued: 15-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 9 Surface Location: 13B-10-9-29 Co-ords: 335.60 m S of N of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 531.94 m Proj. TD: 2357.30 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11301

Daly Unit No. 1 HZNTL C12-3-10-28 (WPM)
UWI:105.12-03-010-28W1.00

Licence Issued: 15-Jul-2019
Licensee: Corex Resources Ltd
Mineral Rights: Corex Resources Ltd
Contractor: Ensign Drilling Inc. - Rig# 14
Surface Location: 11D-4-10-28
Co-ords: 600.00 m S of N of Sec 4
732.32 m E of W of Sec 4
Grd Elev: 506.28 m
Proj. TD: 1930.18 m (Mississippian)
Field: Daly Sinclair
Classification: Non Confidential Development
Status: Location(LOC)

Lic. No.: 11302

Tundra Birdtail HZNTL 2-26-16-28 (WPM)
UWI:102.06-25-016-28W1.00 – Leg #1
UWI:100.02-26-016-28W1.02 – Leg #2

Licence Issued: 15-Jul-2019
Licensee: Tundra Oil & Gas Limited
Mineral Rights: Tundra Oil & Gas Limited
Contractor: Ensign Drilling Inc. - Rig# 10
Surface Location: 6B-25-16-28
Co-ords: 510.58 m N of S of Sec 25
545.79 m E of W of Sec 25
Grd Elev: 474.30 m
Proj. TD: 1749.80 m (Mississippian)
Field: Birdtail
Classification: Non Confidential Development
Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – July 22/19)

<u>DRILLING ACTIVITY</u>	To July 22/19	To Jul 23/18	2018 Total
Drilling Licences Issued	134	130	290
Licences Cancelled	15	4	13
Vertical Wells Drilled	6	8	13
Horizontal Wells Drilled	103	113	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	109	121	276
No. of Metres Drilled	235 655	243 859	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	2	3	0
No. of Active Rigs	3	5	8
Wells Licenced but Not Spudded	82	77	74
Wells Completed as Potential Oil Wells	107	118	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	0	4	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of May	482.25 (76.63)	522.15 (82.97)	
Month of June	411.45 (65.38)	500.06 (79.46)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

22 July 2019

Lic. No.: 1619	North Virden Scallion Unit No. 1 WIW 1-4-12-26 (WPM) UWI: 100.01-04-012-26W1.00 Status: Water Injection Well (WIW) Water Injection Well: 16-Jan-2019 Field/Pool Code: 5 59A
Lic. No.: 1857	North Virden Scallion Unit No. 1 WIW 3-3-12-26 (WPM) UWI: 100.03-03-012-26W1.00 Status: Water Injection Well (WIW) Water Injection Well: 16-Jan-2019 Field/Pool Code: 5 59A
Lic. No.: 3377	North Pierson Unit No. 1 3-21-3-28 (WPM) UWI: 100.03-21-003-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 16-Jul-2019
Lic. No.: 4395	South Pierson Unit No. 1 WIW 1-17-2-29 (WPM) UWI: 100.01-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 07-Dec-2018 Field/Pool Code: 7 35A
Lic. No.: 4425	South Pierson Unit No. 1 Prov. WIW 15-16-2-29 (WPM) UWI: 100.15-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Nov-2018 Field/Pool Code: 7 35A
Lic. No.: 4436	South Pierson Unit No. 1 Prov. WIW 11-16-2-29 (WPM) UWI: 100.11-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 27-Nov-2018 Field/Pool Code: 7 35A
Lic. No.: 4440	South Pierson Unit No. 1 Prov. WIW 5-16-2-29 (WPM) UWI: 100.05-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Dec-2018 Field/Pool Code: 7 35A
Lic. No.: 5442	South Pierson Unit No. 1 WIW 1B-9-2-29 (WPM) UWI: 1B0.01-09-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 05-Dec-2018 Field/Pool Code: 7 35A
Lic. No.: 5452	South Pierson Unit No. 1 Prov. WIW 4C-16-2-29 (WPM) UWI: 1C0.04-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Nov-2018 Field/Pool Code: 7 35A

Lic. No.: 5793	Sinclair Unit No. 1 Prov. HZNTL WAG 8-4-8-29 (WPM) UWI: 102.08-04-008-29W1.00 Status: Water Alternating Gas Injection Well (WAG) Water Alternating Gas Inj: 01-Aug-2008 Field/Pool Code: 1 62A
Lic. No.: 5848	South Pierson Unit No. 1 WIW 1-9-2-29 (WPM) UWI: 100.01-09-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 05-Dec-2018 Field/Pool Code: 7 35A
Lic. No.: 5849	South Pierson Unit No. 1 WIW A1-9-2-29 (WPM) UWI: 102.01-09-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 05-Dec-2018 Field/Pool Code: 7 35A
Lic. No.: 5860	South Pierson Unit No. 1 Prov. WIW 15B-16-2-29 (WPM) UWI: 1B0.15-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Nov-2018 Field/Pool Code: 7 35A
Lic. No.: 5887	South Pierson Unit No. 1 Prov. WIW 11B-16-2-29 (WPM) UWI: 1B0.11-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 26-Nov-2018 Field/Pool Code: 7 35A
Lic. No.: 6042	South Pierson Unit No. 1 Prov. WIW 15-4-2-29 (WPM) UWI: 100.15-04-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Dec-2018 Field/Pool Code: 7 35A
Lic. No.: 6355	Sinclair Unit No. 1 Prov. HZNTL WAG 4-4-8-29 (WPM) UWI: 102.04-04-008-29W1.00 Status: Water Alternating Gas Injection Well (WAG) Water Alternating Gas Inj: 17-Apr-2017 Field/Pool Code: 1 62A
Lic. No.: 6356	Sinclair Unit No. 1 Prov. HZNTL WAG 12-4-8-29 (WPM) UWI: 102.12-04-008-29W1.00 Status: Water Alternating Gas Injection Well (WAG) Water Alternating Gas Inj: 29-Jan-2018 Field/Pool Code: 1 62A
Lic. No.: 6357	Sinclair Unit No. 1 Prov. HZNTL WAG 13-4-8-29 (WPM) UWI: 103.13-04-008-29W1.00 Status: Water Alternating Gas Injection Well (WAG) Water Alternating Gas Inj: 29-Jan-2018 Field/Pool Code: 1 62A
Lic. No.: 6479	South Pierson Unit No. 1 Prov. WIW 11D-4-2-29 (WPM) UWI: 1D0.11-04-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Dec-2018 Field/Pool Code: 7 35A

Lic. No.: 6912	Waskada Unit No. 19 HZNTL WIW 8-34-1-25 (WPM) UWI: 102.08-34-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 26-Oct-2018 Field/Pool Code: 3 29A
Lic. No.: 6913	Waskada Unit No. 19 Prov. HZNTL WIW 9-34-1-25 (WPM) UWI: 102.09-34-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 01-Nov-2018 Field/Pool Code: 3 29A
Lic. No.: 6914	Waskada Unit No. 19 Prov. HZNTL WIW 16-34-1-25 (WPM) UWI: 102.16-34-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 18-Sep-2018 Field/Pool Code: 3 29A
Lic. No.: 7087	Birdtail Unit No. 3 WIW 9-30-16-27 (WPM) UWI: 100.09-30-016-27W1.00 Status: Water Injection Well (WIW) Water Injection Well: 17-Jan-2019 Field/Pool Code: 15 62A
Lic. No.: 7169	Waskada Unit No. 19 HZNTL WIW 13-34-1-25 (WPM) UWI: 102.13-34-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 01-Nov-2018 Field/Pool Code: 3 29A
Lic. No.: 7201	Waskada Unit No. 3 HZNTL WIW 16-36-1-26 (WPM) UWI: 102.16-36-001-26W1.00 Status: Water Injection Well (WIW) Water Injection Well: 22-Oct-2018 Field/Pool Code: 3 29A
Lic. No.: 7229	Tundra Waskada Prov. HZNTL 11-12-2-25 (WPM) UWI: 100.11-12-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 18-Jul-2019
Lic. No.: 7287	Ewart Unit No. 5 Prov. HZNTL WAG 8-34-8-28 (WPM) UWI: 100.08-34-008-28W1.00 Status: Water Alternating Gas Injection Well (WAG) Water Alternating Gas Inj: 03-May-2015 Field/Pool Code: 1 62A
Lic. No.: 7294	Waskada Unit No. 19 HZNTL WIW A13-27-1-25 (WPM) UWI: 103.13-27-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 26-Oct-2018 Field/Pool Code: 3 29A
Lic. No.: 7355	Waskada Unit No. 3 HZNTL WIW 4-36-1-26 (WPM) UWI: 102.04-36-001-26W1.00 Status: Water Injection Well (WIW) Water Injection Well: 22-Mar-2017 Field/Pool Code: 3 29A

Lic. No.: 7686	Goodlands Unit No. 2 HZNTL WIW A11-2-1-24 (WPM) UWI: 102.11-02-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Feb-2019 Field/Pool Code: 3 29I
Lic. No.: 7688	Goodlands Unit No. 2 HZNTL WIW 14-2-1-24 (WPM) UWI: 102.14-02-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Feb-2019 Field/Pool Code: 3 29I
Lic. No.: 7690	Goodlands Unit No. 2 HZNTL WIW B14-2-1-24 (WPM) UWI: 104.14-02-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Feb-2019 Field/Pool Code: 3 29I
Lic. No.: 7786	Waskada Unit No. 21 HZNTL WIW 9-35-1-26 (WPM) UWI: 102.09-35-001-26W1.00 Status: Water Injection Well (WIW) Water Injection Well: 23-Oct-2018 Field/Pool Code: 3 29A
Lic. No.: 7984	Goodlands Unit No. 2 HZNTL WIW C5-3-1-24 (WPM) UWI: 104.05-03-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Sep-2018 Field/Pool Code: 3 29I
Lic. No.: 8071	Sinclair Unit No. 3 HZNTL WIW 9-12-8-29 (WPM) UWI: 102.09-12-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 14-Dec-2018 Field/Pool Code: 1 62A
Lic. No.: 8314	South Pierson Unit No. 4 HZNTL WIW A13-14-2-29 (WPM) UWI: 102.13-14-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 14-Mar-2019 Field/Pool Code: 7 35A
Lic. No.: 8324	Waskada Unit No. 22 HZNTL WIW 1-21-1-25 (WPM) UWI: 102.01-21-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Jan-2019 Field/Pool Code: 3 29A
Lic. No.: 8326	Waskada Unit No. 22 HZNTL WIW 8-21-1-25 (WPM) UWI: 102.08-21-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Jan-2019 Field/Pool Code: 3 29A
Lic. No.: 8327	Waskada Unit No. 22 HZNTL WIW 9-21-1-25 (WPM) UWI: 102.09-21-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Jan-2019 Field/Pool Code: 3 29A

Lic. No.: 8329	Waskada Unit No. 22 HZNTL WIW 16-21-1-25 (WPM) UWI: 102.16-21-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Jan-2019 Field/Pool Code: 3 29A
Lic. No.: 8538	Sinclair Unit No. 7 HZNTL WIW A5-15-8-29 (WPM) UWI: 103.05-15-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 04-Oct-2018 Field/Pool Code: 1 62A
Lic. No.: 8544	Waskada Unit No. 19 HZNTL WIW A1-34-1-25 (WPM) UWI: 103.01-34-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 26-Oct-2018 Field/Pool Code: 3 29A
Lic. No.: 8600	Sinclair Unit No. 11 Prov. HZNTL WIW 16-36-7-29 (WPM) UWI: 102.16-36-007-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 07-Dec-2018 Field/Pool Code: 1 62A
Lic. No.: 8703	South Pierson Unit No. 4 HZNTL WIW 9-14-2-29 (WPM) UWI: 102.09-14-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 14-Mar-2019 Field/Pool Code: 7 35A
Lic. No.: 8707	South Pierson Unit No. 4 HZNTL WIW B12-14-2-29 (WPM) UWI: 103.12-14-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 14-Mar-2019 Field/Pool Code: 7 35A
Lic. No.: 8724	Ewart Unit No. 11 Prov. HZNTL WIW A9-16-8-28 (WPM) UWI: 102.09-16-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 30-Oct-2018 Field/Pool Code: 1 59A
Lic. No.: 8735	Birdtail Unit No. 3 HZNTL WIW A9-25-16-28 (WPM) UWI: 102.09-25-016-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 31-Oct-2018 Field/Pool Code: 15 62A
Lic. No.: 8784	Ewart Unit No. 11 HZNTL WIW A13-17-8-28 (WPM) UWI: 102.13-17-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 04-Mar-2019 Field/Pool Code: 1 59A
Lic. No.: 8833	Waskada Unit No. 21 HZNTL WIW B15-26-1-26 (WPM) UWI: 104.15-26-001-26W1.00 Status: Water Injection Well (WIW) Water Injection Well: 24-Oct-2018 Field/Pool Code: 3 29A

Lic. No.: 9135	Ewart Unit No. 9 Prov. HZNTL WIW A5-29-8-28 (WPM) UWI: 103.05-29-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 27-Apr-2018 Field/Pool Code: 1 59A
Lic. No.: 9136	Ewart Unit No. 9 Prov. HZNTL WIW B4-29-8-28 (WPM) UWI: 103.04-29-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 23-Apr-2018 Field/Pool Code: 1 59A
Lic. No.: 9286	Sinclair Unit No. 1 Prov. HZNTL WIW 16-22-8-29 (WPM) UWI: 102.16-22-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Aug-2018 Field/Pool Code: 1 62A
Lic. No.: 9299	Sinclair Unit No. 7 HZNTL WIW 4-15-8-29 (WPM) UWI: 102.04-15-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 28-Feb-2019 Field/Pool Code: 1 62A
Lic. No.: 9402	Waskada Unit No. 19 HZNTL WIW B4-34-1-25 (WPM) UWI: 104.04-34-001-25W1.00 Status: Water Injection Well (WIW) Water Injection Well: 22-Jan-2019 Field/Pool Code: 3 29A
Lic. No.: 9715	Daly Unit No. 13 HZNTL WIW A12-25-9-29 (WPM) UWI: 103.12-25-009-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 24-Nov-2017 Field/Pool Code: 1 59A
Lic. No.: 9823	Sinclair Unit No. 11 HZNTL WIW 7-27-7-29 (WPM) UWI: 102.07-27-007-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 26-Nov-2018 Field/Pool Code: 1 62A
Lic. No.: 9891	Goodlands Unit No. 1 HZNTL WIW 3-14-1-24 (WPM) UWI: 102.03-14-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Sep-2018 Field/Pool Code: 3 29I
Lic. No.: 9937	Sinclair Unit No. 2 HZNTL WIW 16-13-7-29 (WPM) UWI: 102.16-13-007-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 13-Feb-2019 Field/Pool Code: 1 62A

Lic. No.: 9956 Ewart Unit No. 5 Prov. HZNTL WAG A16-34-8-28 (WPM)
 UWI: 102.16-34-008-28W1.00 (ABD J)
 UWI: 102.16-34-008-28W1.02 - Leg #1

UWI: 102.16-34-008-28W1.02 - Leg #1
 Status: Water Alternating Gas Injection Well (WAG)
 Water Alternating Gas Inj: 03-Sep-2015
 Field/Pool Code: 1 62A

Lic. No.: 10153 East Manson Unit No. 7 HZNTL WIW 16-36-12-28 (WPM)
 UWI: 100.16-36-012-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 01-Dec-2017
 Field/Pool Code: 17 62B

Lic. No.: 10197 Sinclair Unit No. 12 HZNTL WIW A5-7-8-28 (WPM)
 UWI: 102.05-07-008-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 14-Oct-2018
 Field/Pool Code: 1 62A

Lic. No.: 10303 Daly Unit No. 12 HZNTL WIW B1-26-9-28 (WPM)
 UWI: 103.01-26-009-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 28-Mar-2019
 Field/Pool Code: 1 59A

Lic. No.: 10356 Ewart Unit No. 7 HZNTL WIW A12-9-8-28 (WPM)
 UWI: 103.12-09-008-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 22-Jan-2019
 Field/Pool Code: 1 62A

Lic. No.: 10368 East Manson Unit No. 7 HZNTL WIW A1-1-13-28 (WPM)
 UWI: 102.01-01-013-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 07-Oct-2017
 Field/Pool Code: 17 62B

Lic. No.: 10488 Sinclair Unit No. 11 Prov. HZNTL WIW A16-36-7-29 (WPM)
 UWI: 103.16-36-007-29W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 21-Feb-2019
 Field/Pool Code: 1 62A

Lic. No.: 10504 East Manson Unit No. 5 HZNTL WIW 4-17-13-28 (WPM)
 UWI: 100.04-17-013-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 03-Oct-2017
 Field/Pool Code: 17 62B

Lic. No.: 10507 East Manson Unit No. 7 HZNTL WIW B9-1-13-28 (WPM)
 UWI: 103.09-01-013-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 03-Oct-2017
 Field/Pool Code: 17 62B

Lic. No.: 10640	Daly Unit No. 4 HZNTL WIW B9-26-9-28 (WPM) UWI: 104.09-26-009-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 28-Mar-2019 Field/Pool Code: 1 59A
Lic. No.: 10658	Daly Unit No. 11 HZNTL WIW A4-27-10-29 (WPM) UWI: 102.04-27-010-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 06-Feb-2019 Field/Pool Code: 1 62A
Lic. No.: 10718	Daly Unit No. 14 HZNTL WIW C4-25-9-29 (WPM) UWI: 104.04-25-009-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 22-Sep-2018 Field/Pool Code: 1 62A
Lic. No.: 10760	Cromer Unit No. 3 HZNTL WIW A14-13-9-28 (WPM) UWI: 103.14-13-009-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 28-Mar-2019 Field/Pool Code: 1 62A
Lic. No.: 10856	Sinclair Unit No. 12 HZNTL WIW B5-7-8-28 (WPM) UWI: 103.05-07-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 07-Mar-2019 Field/Pool Code: 1 62A
Lic. No.: 11146	Tundra Daly Sinclair HZNTL B4-3-10-29 (WPM) UWI: 103.04-03-010-29W1.00 Status: Completing (COMP) Completing: 21-Jul-2019
Lic. No.: 11219	Ebor Unit No. 3 HZNTL A5-7-9-29 (WPM) UWI: 102.05-07-009-29W1.00 Status: Completing (COMP) Completing: 16-Jul-2019
Lic. No.: 11220	Ebor Unit No. 3 HZNTL B12-7-9-29 (WPM) UWI: 104.12-07-009-29W1.00 Status: Completing (COMP) Completing: 20-Jul-2019
Lic. No.: 11228	North Virden Scallion Unit No. 1 HZNTL 13-14-11-26 (WPM) UWI: 102.13-14-011-26W1.00 - Leg #1 UWI: 102.13-14-011-26W1.02 - Leg #2 Status: Completing (COMP) Completing: 22-Jul-2019
Lic. No.: 11231	North Virden Scallion Unit No. 1 HZNTL B1-27-11-26 (WPM) UWI: 104.01-27-011-26W1.00 Spud Date: 19-Jul-2019 K.B. Elevation: 459.93 m Surface Casing: 244.50 mm @ 203.00 m with 12.0 t Status: Drilling Ahead (DR) Drilling Ahead: 22-Jul-2019

Lic. No.: 11244 North Virden Scallion Unit No. 1 HZNTL 4-22-11-26 (WPM)
 UWI: 102.04-22-011-26W1.00
 Status: Completing (COMP)
 Completing: 03-Jul-2019

Lic. No.: 11245 North Virden Scallion Unit No. 1 HZNTL 16-28-11-26 (WPM)
 UWI: 102.16-28-011-26W1.00
 Status: Completing (COMP)
 Completing: 06-Jul-2019

Lic. No.: 11253 Sinclair Unit No. 19 HZNTL A16-13-9-29 (WPM)
 UWI: 102.16-13-009-29W1.00
 Finished Drilling: 17-Jul-2019
 Total Depth: 2447.00 m
 Intermediate Casing: 139.70 mm @ 2447.00 m with 39.5 t
 Rig Released: 17-Jul-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Jul-2019

Lic. No.: 11254 Sinclair Unit No. 19 HZNTL C1-15-9-29 (WPM)
 UWI: 104.01-15-009-29W1.00
 Spud Date: 21-Jul-2019
 K.B. Elevation: 536.52 m
 Surface Casing: 244.50 mm @ 142.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 22-Jul-2019

Lic. No.: 11256 Tundra Daly Sinclair Prov. HZNTL A5-11-9-29 (WPM)
 UWI: 102.05-11-009-29W1.00
 Status: Completing (COMP)
 Completing: 19-Jul-2019

Lic. No.: 11257 Tundra Daly Sinclair HZNTL A8-12-9-29 (WPM)
 UWI: 102.08-12-009-29W1.00
 Status: Completing (COMP)
 Completing: 17-Jul-2019

Lic. No.: 11271 North Virden Scallion Unit No. 1 HZNTL A6-13-11-26 (WPM)
 UWI: 103.06-13-011-26W1.00 - Leg #1
 UWI: 103.06-13-011-26W1.02 - Leg #2

UWI: 103.06-13-011-26W1.00 - Leg #1
 Finished Drilling: 16-Jul-2019
 Total Depth: 2198.00 m

UWI: 103.06-13-011-26W1.02 - Leg #2
 Kick-Off Date: 16-Jul-2019
 Kick-Off Point: 829.00 m
 Finished Drilling: 18-Jul-2019
 Total Depth: 2219.00 m

UWI: 103.06-13-011-26W1.00 - Leg #1
UWI: 103.06-13-011-26W1.02 - Leg #2
 Rig Released: 19-Jul-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 19-Jul-2019

Lic. No.: 11280	Tundra North Hargrave 14-12-12-27 (WPM) UWI: 100.14-12-012-27W1.00 Spud Date: 20-Jul-2019 K.B. Elevation: 477.77 m Surface Casing: 244.50 mm @ 140.00 m with 7.5 t Finished Drilling: 22-Jul-2019 Total Depth: 659.00 m Intermediate Casing: 177.80 mm @ 659.00 m with 11.5 t Rig Released: 22-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 22-Jul-2019
Lic. No.: 11281	Tundra North Hargrave Prov. DIR A1-14-12-27 (WPM) UWI: 102.01-14-012-27W1.00 Spud Date: 19-Jul-2019 K.B. Elevation: 479.10 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Finished Drilling: 20-Jul-2019 Total Depth: 703.00 m Intermediate Casing: 177.80 mm @ 703.00 m with 13.0 t Rig Released: 20-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 20-Jul-2019
Lic. No.: 11282	North Virden Scallion Unit No. 3 Prov. HZNTL A3-29-11-26 (WPM) UWI: 103.03-29-011-26W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 22-Jul-2019
Lic. No.: 11287	Tundra Daly Sinclair HZNTL 12-23-9-29 (WPM) UWI: 102.12-23-009-29W1.00 Spud Date: 17-Jul-2019 K.B. Elevation: 525.42 m Surface Casing: 244.50 mm @ 142.00 m with 7.5 t Finished Drilling: 20-Jul-2019 Total Depth: 2322.00 m Intermediate Casing: 139.70 mm @ 2322.00 m with 37.0 t Rig Released: 21-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 21-Jul-2019
Lic. No.: 11295	Tundra Daly Sinclair HZNTL 12-13-10-29 (WPM) UWI: 102.12-13-010-29W1.00 Spud Date: 16-Jul-2019 K.B. Elevation: 522.93 m Surface Casing: 244.50 mm @ 140.00 m with 7.5 t Finished Drilling: 18-Jul-2019 Total Depth: 2309.00 m Intermediate Casing: 139.70 mm @ 2309.00 m with 35.5 t Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 19-Jul-2019 Rig Released: 19-Jul-2019

Lic. No.: 11303	Ewart Unit No. 14 HZNTL B1-10-8-28 (WPM) UWI:103.01-10-008-28W1.00 Licence Issued: 17-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 14D-4-8-28 Co-ords: 184.12 m S of N of Sec 4 737.86 m E of W of Sec 4 Grd Elev: 495.64 m Proj. TD: 3396.40 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11304	Ewart Unit No. 14 HZNTL A8-10-8-28 (WPM) UWI:102.08-10-008-28W1.00 Licence Issued: 17-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 5B-10-8-28 Co-ords: 421.00 m N of S of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 492.95 m Proj. TD: 2382.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11305	Ewart Unit No. 14 HZNTL B8-10-8-28 (WPM) UWI:103.08-10-008-28W1.00 Licence Issued: 17-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12B-10-8-28 Co-ords: 669.00 m S of N of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 491.28 m Proj. TD: 2389.80 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11306	Ewart Unit No. 14 HZNTL B9-10-8-28 (WPM) UWI:103.09-10-008-28W1.00 Licence Issued: 17-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 13B-10-8-28 Co-ords: 272.90 m S of N of Sec 10 60.00 m E of W of Sec 10 Grd Elev: 490.09 m Proj. TD: 2383.40 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11307	Tundra Pierson Prov. HZNTL 15-16-1-27 (WPM) UWI:100.15-16-001-27W1.00 Licence Issued: 19-Jul-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 13B-15-1-27 Co-ords: 280.00 m S of N of Sec 15 60.00 m E of W of Sec 15 Grd Elev: 452.06 m Proj. TD: 1713.30 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11308	Virde Roselea Unit No. 2 HZNTL A5-31-10-25 (WPM) UWI:103.05-31-010-25W1.00 – Leg #1 UWI:103.05-31-010-25W1.02 – Leg #2 Licence Issued: 22-Jul-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 6C-36-10-26 Co-ords: 667.39 m N of S of Sec 36 462.34 m E of W of Sec 36 Grd Elev: 443.58 m Proj. TD: 2009.32 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)



Growth, Enterprise and Trade

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – July 29/19)

<u>DRILLING ACTIVITY</u>	To July 29/19	To Jul 30/18	2018 Total
Drilling Licences Issued	137	134	290
Licences Cancelled	15	4	13
Vertical Wells Drilled	6	8	13
Horizontal Wells Drilled	108	120	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	114	128	276
No. of Metres Drilled	246 819	262 003	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	3	0
No. of Active Rigs	3	5	8
Wells Licenced but Not Spudded	79	74	74
Wells Completed as Potential Oil Wells	112	125	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	0	12	113
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	0	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	0	82
Kilometers Run	0	195	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of May	482.25 (76.63)	522.15 (82.97)	
Month of June	411.45 (65.38)	500.06 (79.46)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

29 July 2019

Lic. No.: 4207	Tundra Pierson Prov. RE12-16-3-29 (WPM) UWI: 100.12-16-003-29W1.02 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 29-Jul-2019
Lic. No.: 4632	Birdtail Unit No. 1 WIW 14-4-16-27 (WPM) UWI: 100.14-04-016-27W1.00 Status: Abandoned Water Injection Well (ABD WIW) Abandoned Water Injection Well: 23-Jul-2019
Lic. No.: 7469	Tundra South Kirkella HZNTL 3-12-11-29 (WPM) UWI: 100.03-12-011-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 24-Jul-2019
Lic. No.: 7802	Goodlands Unit No. 3 HZNTL WIW A4-10-1-24 (WPM) UWI: 103.04-10-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 13-Apr-2019 Field/Pool Code: 03 29I
Lic. No.: 8208	Goodlands Unit No. 2 Prov. HZNTL WIW 1-4-1-24 (WPM) UWI: 102.01-04-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 13-Apr-2019 Field/Pool Code: 03 29I
Lic. No.: 8344	Goodlands Unit No. 2 Prov. HZNTL WIW 5-4-1-24 (WPM) UWI: 102.05-04-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 14-Apr-2019 Field/Pool Code: 03 29I
Lic. No.: 8345	Goodlands Unit No. 3 Prov. HZNTL WIW A3-11-1-24 (WPM) UWI: 102.03-11-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 13-Apr-2019 Field/Pool Code: 03 29I
Lic. No.: 8615	Tundra Elkhorn HZNTL 1-7-11-28 (WPM) UWI: 100.01-07-011-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Jul-2019
Lic. No.: 9069	Goodlands Unit No. 3 HZNTL WIW 12-10-1-24 (WPM) UWI: 102.12-10-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 13-Apr-2019 Field/Pool Code: 03 29I

Lic. No.: 9070	Goodlands Unit No. 3 HZNTL WIW A5-10-1-24 (WPM) UWI: 103.05-10-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 13-Apr-2019 Field/Pool Code: 03 29I
Lic. No.: 9202	Goodlands Unit No. 2 HZNTL WIW C8-4-1-24 (WPM) UWI: 105.08-04-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 13-Apr-2019 Field/Pool Code: 03 29I
Lic. No.: 9754	Ewart Unit No. 11 HZNTL WIW 9-17-8-28 (WPM) UWI: 100.09-17-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 16-Apr-2019 Field/Pool Code: 03 29I
Lic. No.: 10657	Tundra Gambler DIR 15-26-18-29 (WPM) UWI: 102.15-26-018-29W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 23-Jul-2019
Lic. No.: 11021	Melita Pierson HZNTL 7-20-2-28 (WPM) UWI: 100.07-20-002-28W1.00 – Leg #1 UWI: 100.07-20-002-28W1.02 – Leg #2 UWI: 100.07-20-002-28W1.03 – Leg #3 Status: Abandoned Dry (ABD D) Abandoned Dry: 20-Jun-2019
Lic. No.: 11211	Tundra Daly Sinclair HZNTL B4-19-10-28 (WPM) UWI: 103.04-19-010-28W1.00 Status: Completing (COMP) Completing: 28-Jul-2019
Lic. No.: 11227	Cromer Unit No. 3 HZNTL 3-23-9-28 (WPM) UWI: 102.03-23-009-28W1.00 Status: Completing (COMP) Completing: 23-Jul-2019
Lic. No.: 11231	North Virden Scallion Unit No. 1 HZNTL B1-27-11-26 (WPM) UWI: 104.01-27-011-26W1.00 Intermediate Casing: 177.80 mm @ 739.00 m with 11.0 t Finished Drilling: 23-Jul-2019 Total Depth: 2048.00 m Rig Released: 23-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 23-Jul-2019
Lic. No.: 11253	Sinclair Unit No. 19 HZNTL A16-13-9-29 (WPM) UWI: 102.16-13-009-29W1.00 Status: Completing (COMP) Completing: 27-Jul-2019
Lic. No.: 11254	Sinclair Unit No. 19 HZNTL C1-15-9-29 (WPM) UWI: 104.01-15-009-29W1.00 Finished Drilling: 23-Jul-2019 Total Depth: 2296.00 m Intermediate Casing: 139.70 mm @ 2296.00 m with 37.5 t Rig Released: 24-Jul-2019

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 24-Jul-2019

Lic. No.: 11255	Tundra Virden HZNTL 13-30-11-26 (WPM) UWI: 100.13-30-011-26W1.00 - Leg #1 UWI: 100.13-30-011-26W1.00 - Leg #2 UWI: 100.13-30-011-26W1.00 - Leg #1 Spud Date: 27-Jul-2019 K.B. Elevation: 470.57 m Surface Casing: 244.50 mm @ 146.00 m with 8.0 t Status: Drilling Ahead (DR) Drilling Ahead: 29-Jul-2019
Lic. No.: 11262	Tundra Daly Sinclair Prov. HZNTL B4-11-10-29 (WPM) UWI: 104.04-11-010-29W1.00 Status: Completing (COMP) Completing: 24-Jul-2019
Lic. No.: 11263	Sinclair Unit No. 19 HZNTL B9-10-9-29 (WPM) UWI: 104.09-10-009-29W1.00 Spud Date: 24-Jul-2019 K.B. Elevation: 536.02 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Finished Drilling: 26-Jul-2019 Total Depth: 2303.00 m Intermediate Casing: 139.70 mm @ 2303.00 m with 37.0 t Rig Released: 27-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 27-Jul-2019
Lic. No.: 11264	Sinclair Unit No. 19 HZNTL B16-10-9-29 (WPM) UWI: 103.16-10-009-29W1.00 Spud Date: 27-Jul-2019 K.B. Elevation: 535.42 m Surface Casing: 244.50 mm @ 135.00 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 29-Jul-2019
Lic. No.: 11271	North Virden Scallion Unit No. 1 HZNTL A6-13-11-26 (WPM) UWI: 103.06-13-011-26W1.00 – Leg #1 UWI: 103.06-13-011-26W1.02 – Leg #2 Status: Completing (COMP) Completing: 29-Jul-2019
Lic. No.: 11272	Corex Daly Sinclair HZNTL 4-13-9-28 (WPM) UWI: 100.04-13-009-28W1.00 Spud Date: 28-Jul-2019 K.B. Elevation: 487.28 m Surface Casing: 244.50 mm @ 157.00 m with 9.5 t Status: Drilling Ahead (DR) Drilling Ahead: 29-Jul-2019

Lic. No.: 11273	Corex Daly Sinclair HZNTL A4-13-9-28 (WPM) UWI: 102.04-13-009-28W1.00 Spud Date: 23-Jul-2019 K.B. Elevation: 487.13 m Surface Casing: 244.50 mm @ 158.00 m with 9.5 t Finished Drilling: 27-Jul-2019 Total Depth: 2312.00 m Intermediate Casing: 139.70 mm @ 2312.00 m with 47.0 t Rig Released: 28-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 28-Jul-2019
Lic. No.: 11282	North Virden Scallion Unit No. 3 Prov. HZNTL A3-29-11-26 (WPM) UWI: 103.03-29-011-26W1.00 Spud Date: 22-Jul-2019 K.B. Elevation: 470.49 m Surface Casing: 244.50 mm @ 147.00 m with 7.5 t Intermediate Casing: 177.80 mm @ 792.00 m with 13.5 t Finished Drilling: 26-Jul-2019 Total Depth: 2205.00 m Rig Released: 27-Jul-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 27-Jul-2019
Lic. No.: 11284	Tundra Daly Sinclair HZNTL A16-12-10-29 (WPM) UWI: 102.16-12-010-29W1.00 Status: Completing (COMP) Completing: 25-Jul-2019
Lic. No.: 11295	Tundra Daly Sinclair HZNTL 12-13-10-29 (WPM) UWI: 102.12-13-010-29W1.00 Status: Completing (COMP) Completing: 29-Jul-2019
Lic. No.: 11309	Melita Pierson HZNTL 15-28-2-28 (WPM) UWI:100.15-28-002-28W1.00 – Leg #1 UWI:100.15-28-002-28W1.02 – Leg #2 Licence Issued: 24-Jul-2019 Licensee: Melita Resources Ltd. Mineral Rights: Melita Resources Ltd. Contractor: Betts Drilling Ltd. - Rig# 4 Surface Location: 15C-21-2-28 Co-ords: 50.00 m S of N of Sec 21 630.00 m W of E of Sec 21 Grd Elev: 460.32 m Proj. TD: 2512.78 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11310 Tundra Daly Sinclair Prov. HZNTL A1-6-10-28 (WPM)
 UWI:103.01-06-010-28W1.00

Licence Issued: 29-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 4C-6-10-28
 Co-ords: 395.00 m N of S of Sec 6
 60.00 m E of W of Sec 6
 Grd Elev: 519.54 m
 Proj. TD: 2156.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11311 Tundra Daly Sinclair Prov. HZNTL B1-6-10-28 (WPM)
 UWI:104.01-06-010-28W1.00

Licence Issued: 29-Jul-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 5B-6-10-28
 Co-ords: 415.00 m N of S of Sec 6
 60.00 m E of W of Sec 6
 Grd Elev: 519.60 m
 Proj. TD: 2142.80 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – August 5/19)

<u>DRILLING ACTIVITY</u>	To August 5/19	To August 6/18	2018 Total
Drilling Licences Issued	139	140	290
Licences Cancelled	15	4	13
Vertical Wells Drilled	6	8	13
Horizontal Wells Drilled	114	127	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	120	135	276
No. of Metres Drilled	259 778	279 233	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	4	0
No. of Active Rigs	3	6	8
Wells Licenced but Not Spudded	77	70	74
Wells Completed as Potential Oil Wells	118	132	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	2	12	132
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	315	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of June	411.45 (65.38)	500.06 (79.46)	
Month of July	431.21 (68.52)	545.44 (86.67)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

05 August 2019

Lic. No.: 4217	Waskada Unit No. 17 15-3-2-25 (WPM) UWI: 100.15-03-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 02-Aug-2019
Lic. No.: 5101	Waskada Unit No. 23 3-2-2-25 (WPM) UWI: 100.03-02-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 01-Aug-2019
Lic. No.: 6415	Tundra Waskada 7-9-2-24 (WPM) UWI: 100.07-09-002-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 01-Aug-2019
Lic. No.: 7253	Tundra Goodlands HZNTL 10-7-2-24 (WPM) UWI: 100.10-07-002-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 31-Jul-2019
Lic. No.: 7295	Waskada Unit No. 19 HZNTL 16-27-1-25 (WPM) UWI: 102.16-27-001-25W1.00 Status: Resumed COOP (RESUMED COOP) Resumed COOP: 07-Aug-2018 Field/Pool Code: 3 29A
Lic. No.: 7620	Tundra Waskada HZNTL 5-2-1-24 (WPM) UWI: 100.05-02-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 01-Aug-2019
Lic. No.: 9550	Tundra Waskada HZNTL A11-9-2-24 (WPM) UWI: 102.11-09-002-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 31-Jul-2019
Lic. No.: 10065	Tundra St. Lazare Prov. HZNTL 4-14-16-28 (WPM) UWI: 100.04-14-016-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 30-Jul-2019
Lic. No.: 10863	Tundra Daly Sinclair Prov. HZNTL A12-2-9-29 (WPM) UWI: 102.12-02-009-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 16-Aug-2018 Field/Pool Code: 1 59A
Lic. No.: 10926	Tundra Daly Sinclair HZNTL A8-13-9-29 (WPM) UWI: 102.08-13-009-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 26-Sep-2018 Field/Pool Code: 1 59A

Lic. No.: 10927	Tundra Daly Sinclair HZNTL A12-17-10-28 (WPM) UWI: 102.12-17-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 12-Sep-2018 Field/Pool Code: 1 59A
Lic. No.: 10933	Tundra Daly Sinclair HZNTL 1-36-9-28 (WPM) UWI: 102.01-36-009-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 11-Sep-2018 Field/Pool Code: 1 59A
Lic. No.: 10939	Tundra Daly Sinclair HZNTL A9-7-10-28 (WPM) UWI: 103.09-07-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 13-Sep-2018 Field/Pool Code: 1 59A
Lic. No.: 10945	Tundra Daly Sinclair HZNTL A16-31-9-28 (WPM) UWI: 102.16-31-009-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 18-Sep-2018 Field/Pool Code: 1 59A
Lic. No.: 10953	Daly Unit No. 17 HZNTL 4-5-10-28 (WPM) UWI: 102.04-05-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 04-Oct-2018 Field/Pool Code: 1 59A
Lic. No.: 10954	Daly Unit No. 17 HZNTL A4-5-10-28 (WPM) UWI: 103.04-05-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 06-Oct-2018 Field/Pool Code: 1 59A
Lic. No.: 10959	Daly Unit No. 1 HZNTL A12-4-10-28 (WPM) UWI: 105.12-04-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 28-Sep-2018 Field/Pool Code: 1 59A
Lic. No.: 10960	Daly Unit No. 1 HZNTL 9-5-10-28 (WPM) UWI: 102.09-05-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 03-Oct-2018 Field/Pool Code: 1 59A
Lic. No.: 10966	Viriden Roselea Unit No. 2 HZNTL 5-31-10-25 (WPM) UWI: 102.05-31-010-25W1.00 - Leg #1 UWI: 102.05-31-010-25W1.02 - Leg #2 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 08-Feb-2019 Field/Pool Code: 5 59B

Lic. No.: 10970	North Virden Scallion Unit No. 1 HZNTL 15-4-12-26 (WPM) UWI: 102.15-04-012-26W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 03-Oct-2018 Field/Pool Code: 5 59A
Lic. No.: 10976	Tundra Daly Sinclair HZNTL B4-30-10-28 (WPM) UWI: 103.04-30-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 11-Aug-2018 Field/Pool Code: 1 59A
Lic. No.: 10977	Tundra Daly Sinclair HZNTL 1-18-10-28 (WPM) UWI: 102.01-18-010-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 19-Sep-2018 Field/Pool Code: 1 59A
Lic. No.: 10979	Corval Daly Sinclair HZNTL B13-15-8-28 (WPM) UWI: 103.13-15-008-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 30-Jul-2018 Field/Pool Code: 1 59A
Lic. No.: 10980	Corval Daly Sinclair HZNTL C13-15-8-28 (WPM) UWI: 104.13-15-008-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 29-Jul-2018 Field/Pool Code: 1 59A
Lic. No.: 10985	Tundra Daly Sinclair HZNTL A16-10-9-29 (WPM) UWI: 102.16-10-009-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 22-Aug-2018 Field/Pool Code: 1 59A
Lic. No.: 11018	East Manson Unit No. 3 Prov. HZNTL A5-20-13-28 (WPM) UWI: 102.05-20-013-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 07-Oct-2018 Field/Pool Code: 17 62B
Lic. No.: 11020	Daly Unit No. 9 HZNTL A13-26-10-29 (WPM) UWI: 102.13-26-010-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 29-Sep-2018 Field/Pool Code: 1 62A
Lic. No.: 11036	East Manson Unit No. 3 Prov. HZNTL 4-20-13-28 (WPM) UWI: 100.04-20-013-28W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 04-Oct-2018 Field/Pool Code: 17 62B
Lic. No.: 11073	Corex Virden HZNTL 3-13-11-26 (WPM) UWI: 102.03-13-011-26W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 07-Feb-2019 Field/Pool Code: 5 59A

Lic. No.: 11090 Corex Virden HZNTL **8-6-10-25** (WPM)
UWI: 100.08-06-010-25W1.00 - Leg #1 Revised
 UWI: 100.08-06-010-25W1.02 - Leg #2

Please note revised Well Name & UWI to reflect As Drilled:
UWI: 100.08-06-010-25W1.00 - Leg #1
Licenced as 1-6-10-25 UWI: 100.01-06...
Changed to 8-6-10-25 UWI: 100.08-06...

Lic. No.: 11197 Tundra Daly Sinclair Prov. HZNTL 16-32-9-29 (WPM)
 UWI: 102.16-32-009-29W1.00
 Status: Completing (COMP)
 Completing: 30-Jul-2019

Lic. No.: 11242 Tundra Daly Sinclair HZNTL 16-19-8-29 (WPM)
 UWI: 102.16-19-008-29W1.00
 Spud Date: 03-Aug-2019
 K.B. Elevation: 541.39 m
 Surface Casing: 244.50 mm @ 138.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 1111.00 m with 20.5 t
 Status: Waiting On Cement (WOC)
 Waiting On Cement: 05-Aug-2019

Lic. No.: 11255 Tundra Virden HZNTL 13-30-11-26 (WPM)
 UWI: 100.13-30-011-26W1.00 - Leg #1
 UWI: 100.13-30-011-26W1.00 - Leg #2

UWI: 100.13-30-011-26W1.00 - Leg #1
 Intermediate Casing: 177.80 mm @ 761.00 m with 13.0 t
 Finished Drilling: 30-Jul-2019
 Total Depth: 1893.00 m

UWI: 100.13-30-011-26W1.00 - Leg #2
 Kick-Off Date: 30-Jul-2019
 Kick-Off Point: 793.00 m
 Finished Drilling: 01-Aug-2019
 Total Depth: 1841.00 m

UWI: 100.13-30-011-26W1.00 - Leg #1
 UWI: 100.13-30-011-26W1.00 - Leg #2
 Rig Released: 02-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Aug-2019

Lic. No.: 11264 Sinclair Unit No. 19 HZNTL B16-10-9-29 (WPM)
 UWI: 103.16-10-009-29W1.00
 Finished Drilling: 29-Jul-2019
 Total Depth: 2226.00 m
 Intermediate Casing: 139.70 mm @ 2226.00 m with 35.0 t
 Rig Released: 30-Jul-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 30-Jul-2019

Lic. No.: 11272	Corex Daly Sinclair HZNTL 4-13-9-28 (WPM) UWI: 100.04-13-009-28W1.00 Finished Drilling: 31-Jul-2019 Total Depth: 2249.00 m Intermediate Casing: 139.70 mm @ 2249.00 m with 39.7 t Rig Released: 01-Aug-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 01-Aug-2019
Lic. No.: 11277	Daly Unit No. 1 HZNTL B12-4-10-28 (WPM) UWI: 106.12-04-010-28W1.00 Spud Date: 02-Aug-2019 K.B. Elevation: 515.01 m Surface Casing: 244.50 mm @ 277.00 m with 13.0 t Finished Drilling: 05-Aug-2019 Total Depth: 1643.00 m Intermediate Casing: 139.70 mm @ 1643.00 m with 29.0 t Rig Released: 05-Aug-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 05-Aug-2019
Lic. No.: 11278	Daly Unit No. 1 HZNTL C12-4-10-28 (WPM) UWI: 107.12-04-010-28W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 05-Aug-2019
Lic. No.: 11280	Tundra North Hargrave 14-12-12-27 (WPM) UWI: 100.14-12-012-27W1.00 Status: Completing (COMP) Completing: 02-Aug-2019
Lic. No.: 11283	North Virden Scallion Unit No. 2 Prov. HZNTL 11-29-11-26 (WPM) UWI: 102.11-29-011-26W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 05-Aug-2019
Lic. No.: 11287	Tundra Daly Sinclair HZNTL 12-23-9-29 (WPM) UWI: 102.12-23-009-29W1.00 Status: Completing (COMP) Completing: 31-Jul-2019
Lic. No.: 11291	North Virden Scallion Unit No. 2 HZNTL B15-30-11-26 (WPM) UWI: 105.15-30-011-26W1. Spud Date: 02-Aug-2019 K.B. Elevation: 470.90 m Surface Casing: 244.50 mm @ 147.00 m with 8.0 t Intermediate Casing: 177.80 mm @ 761.00 m with 12.5 t Finished Drilling: 04-Aug-2019 Total Depth: 1571.00 m Rig Released: 05-Aug-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 05-Aug-2019

Lic. No.: 11300 Tundra Daly Sinclair HZNTL B13-9-9-29 (WPM)
 UWI: 104.13-09-009-29W1.00
 Spud Date: 30-Jul-2019
 K.B. Elevation: 536.14 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Finished Drilling: 02-Aug-2019
 Total Depth: 2329.00 m
 Intermediate Casing: 139.70 mm @ 2329.00 m with 36.5 t
 Rig Released: 03-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 03-Aug-2019

Lic. No.: 11312 Tundra Daly Sinclair HZNTL A4-9-9-29 (WPM)
 UWI:102.04-09-009-29W1.00

Licence Issued: 04-Aug-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 9
 Surface Location: 4B-10-9-29
 Co-ords: 139.91 m N of S of Sec 10
 60.00 m E of W of Sec 10
 Grd Elev: 530.37 m
 Proj. TD: 2365.50 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11313 Tundra Daly Sinclair HZNTL A5-9-9-29 (WPM)
 UWI:102.05-09-009-29W1.00

Licence Issued: 04-Aug-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 9
 Surface Location: 5B-10-9-29
 Co-ords: 457.86 m N of S of Sec 10
 55.00 m E of W of Sec 10
 Grd Elev: 531.24 m
 Proj. TD: 2384.90 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – August 12/19)

<u>DRILLING ACTIVITY</u>	To August 12/19	To Aug 13/18	2018 Total
Drilling Licences Issued	146	148	290
Licences Cancelled	16	4	13
Vertical Wells Drilled	6	8	13
Horizontal Wells Drilled	117	136	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	123	144	276
No. of Metres Drilled	269 129	299 666	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	3	0
No. of Active Rigs	2	5	8
Wells Licenced but Not Spudded	79	70	74
Wells Completed as Potential Oil Wells	121	139	271
Wells Abandoned Dry	0	1	3
Wells Drilled but Not Completed	0	2	0
Other Completions	2	2	2
New Wells on Production	2	12	132
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	315	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of June	411.45 (65.38)	500.06 (79.46)	
Month of July	431.21 (68.52)	545.44 (86.67)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

12 August 2019

Lic. No.: 3288	Tundra Daly Sinclair 2-35-9-29 (WPM) UWI: 100.02-35-009-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Aug-2019
Lic. No.: 4593	Tundra Daly Sinclair Prov. RE16-26-9-29 (WPM) UWI: 100.16-26-009-29W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 06-Aug-2019
Lic. No.: 4625	Tundra Waskada 10-14-1-24 (WPM) UWI: 100.10-14-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Aug-2019
Lic. No.: 4935	Goodlands Unit No. 1 Prov. 14-11-1-24 (WPM) UWI: 100.14-11-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Aug-2019
Lic. No.: 5102	Waskada Unit No. 23 5-2-2-25 (WPM) UWI: 100.05-02-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 07-Aug-2019
Lic. No.: 5795	Sinclair Unit No. 19 5-13-9-29 (WPM) UWI: 100.05-13-009-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Aug-2019
Lic. No.: 7460	Tundra Waskada A10-28-1-25 (WPM) UWI: 102.10-28-001-25W1.00 Revised <i>Well Name and UWI Revised to reflect As Drilled: Licenced as EOG Waskada Prov. HZNTL B5-28-01-25 WPM; UWI: 104.05-28... Drilled as Tundra Waskada A10-28-01-25; UWI: 102.10-28...</i>
Lic. No.: 7461	Tundra Waskada B10-28-1-25 (WPM) UWI: 103.10-28-001-25W1.00 Revised <i>Revision to Report dated 21-Jan-2019 due to changes in Lic# 7460: Reported as 102.10-28...; A10-28... Should be 103.10...; B10-28...</i>
Lic. No.: 7706	Waskada Unit No. 3 HZNTL 1-5-2-25 (WPM) UWI: 102.01-05-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Aug-2019

Lic. No.: 8198	Tundra Waskada HZNTL 4-18-1-24 (WPM) UWI: 100.04-18-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Aug-2019
Lic. No.: 8413	Tundra Waskada C10-28-1-25 (WPM) UWI: 104.10-28-001-25W1.00 Revised <i>Revision to Report dated 21-Jan-2019 due to changes in Lic# 7460: Reported as 103.10-28...; B10-28... Should be 104.10-28...; C10-28...</i>
Lic. No.: 10884	Tundra Daly Sinclair Prov. HZNTL 15-26-8-29 (WPM) UWI: 100.15-26-008-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Aug-2019
Lic. No.: 11183	Fire Sky North Hargrave Prov. 7-24-12-27 (WPM) UWI: 100.07-24-012-27W1.00 (deleted) <i>Please note deleted UWI.</i> Status: Licence Cancelled (CAN) Licence Cancelled: 08-Aug-2019
Lic. No.: 11229	Daly Unit No. 3 HZNTL 13-12-10-28 (WPM) UWI: 102.13-12-010-28W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 12-Aug-2019
Lic. No.: 11230	Daly Unit No. 3 HZNTL A13-12-10-28 (WPM) UWI: 103.13-12-010-28W1.00 Spud Date: 09-Aug-2019 K.B. Elevation: 496.66 m Surface Casing: 244.50 mm @ 273.00 m with 15.0 t Finished Drilling: 12-Aug-2019 Total Depth: 1464.00 m Intermediate Casing: 139.70 mm @ 1464.00 m with 27.0 t Rig Released: 12-Aug-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 12-Aug-2019
Lic. No.: 11231	North Virden Scallion Unit No. 1 HZNTL B1-27-11-26 (WPM) UWI: 104.01-27-011-26W1.00 Status: Completing (COMP) Completing: 08-Aug-2019
Lic. No.: 11242	Tundra Daly Sinclair HZNTL 16-19-8-29 (WPM) UWI: 102.16-19-008-29W1.00 Finished Drilling: 06-Aug-2019 Total Depth: 2374.00 m Rig Released: 07-Aug-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 07-Aug-2019
Lic. No.: 11254	Sinclair Unit No. 19 HZNTL C1-15-9-29 (WPM) UWI: 104.01-15-009-29W1.00 Status: Completing (COMP) Completing: 08-Aug-2019

Lic. No.: 11278	Daly Unit No. 1 HZNTL C12-4-10-28 (WPM) UWI: 107.12-04-010-28W1.00 Spud Date: 06-Aug-2019 K.B. Elevation: 514.94 m Surface Casing: 244.50 mm @ 279.00 m with 14.0 t Finished Drilling: 08-Aug-2019 Total Depth: 1655.00 m Intermediate Casing: 139.70 mm @ 1655.00 m with 29.0 t Status: Waiting On Service Rig (WOSR) Rig Released: 09-Aug-2019 Waiting On Service Rig: 09-Aug-2019
Lic. No.: 11281	Tundra North Hargrave Prov. DIR A1-14-12-27 (WPM) UWI: 102.01-14-012-27W1.00 Status: Completing (COMP) Completing: 09-Aug-2019
Lic. No.: 11283	North Virden Scallion Unit No. 2 Prov. HZNTL 11-29-11-26 (WPM) UWI: 102.11-29-011-26W1.00 Spud Date: 05-Aug-2019 K.B. Elevation: 472.83 m Surface Casing: 244.50 mm @ 150.00 m with 8.0 t Intermediate Casing: 177.80 mm @ 814.00 m with 13.0 t Finished Drilling: 08-Aug-2019 Total Depth: 2074.00 m Rig Released: 08-Aug-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 08-Aug-2019
Lic. No.: 11290	North Virden Scallion Unit No. 2 HZNTL A15-30-11-26 (WPM) UWI: 100.02-31-011-26W1.00 - Leg #1 UWI: 100.02-31-011-26W1.02 - Leg #2 UWI: 100.02-31-011-26W1.00 - Leg #1 Spud Date: 08-Aug-2019 K.B. Elevation: 467.89 m Surface Casing: 244.50 mm @ 147.00 m with 8.0 t Intermediate Casing: 177.80 mm @ 767.00 m with 13.0 t Finished Drilling: 11-Aug-2019 Total Depth: 1784.00 m UWI: 100.02-31-011-26W1.02 - Leg #2 Kick-Off Date: 11-Aug-2019 Kick-Off Point: 796.00 m Status: Drilling Ahead (DR) Drilling Ahead: 12-Aug-2019

Lic. No.: 11314	Melita Pierson Prov. HZNTL 9-10-2-28 (WPM) UWI:100.09-10-002-28W1.00 Licence Issued: 09-Aug-2019 Licensee: Melita Resources Ltd. Mineral Rights: Melita Resources Ltd. Contractor: Betts Drilling Ltd. - Rig# 4 Surface Location: 1B-15-2-28 Co-ords: 50.00 m N of S of Sec 15 375.00 m W of E of Sec 15 Grd Elev: 456.87 m Proj. TD: 1671.53 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11315	Tundra Manson Prov. HZNTL 5-24-13-28 (WPM) UWI:100.05-24-013-28W1.00 Licence Issued: 09-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 5B-19-13-27 Co-ords: 486.88 m N of S of Sec 19 60.00 m E of W of Sec 19 Grd Elev: 477.45 m Proj. TD: 2153.80 m (Mississippian) Field: Manson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11316	Tundra Manson Prov. HZNTL 13-24-13-28 (WPM) UWI:100.13-24-013-28W1.00 Licence Issued: 09-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12C-19-13-27 Co-ords: 553.61 m S of N of Sec 19 73.68 m E of W of Sec 19 Grd Elev: 476.24 m Proj. TD: 2214.40 m (Mississippian) Field: Manson Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11317	Tundra Manson Prov. HZNTL B10-4-13-28 (WPM) UWI:103.10-04-013-28W1.00 Licence Issued: 09-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12B-30-13-28 Co-ords: 662.66 m S of N of Sec 3 65.03 m E of W of Sec 3 Grd Elev: 493.58 m Proj. TD: 1400.40 m (Mississippian) Field: Manson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11318	Tundra Manson Prov. HZNTL A15-4-13-28 (WPM) UWI:102.15-04-013-28W1.00 Licence Issued: 09-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 13C-3-13-28 Co-ords: 178.65 m S of N of Sec 3 65.03 m E of W of Sec 3 Grd Elev: 492.91 m Proj. TD: 1402.70 m (Mississippian) Field: Manson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11319	Corex Virden HZNTL 2-35-11-26 (WPM) UWI:102.02-35-011-26W1.00 Licence Issued: 09-Aug-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 2D-34-11-26 Co-ords: 395.00 m N of S of Sec 34 490.00 m W of E of Sec 34 Grd Elev: 457.72 m Proj. TD: 2251.35 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11320 Waskada Unit No. 20 Prov. HZNTL B5-28-1-25 (WPM)
 UWI:104.05-28-001-25W1.00

Licence Issued: 11-Aug-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 12
 Surface Location: 10B-28-1-25
 Co-ords: 750.00 m S of N of Sec 28
 678.00 m W of E of Sec 28
 Grd Elev: 472.13 m
 Proj. TD: 1666.10 m (Triassic)
 Field: Waskada
 Classification: Non Confidential Development
 Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 11183 Fire Sky North Hargrave Prov. 7-24-12-27 (WPM)
 Status: Licence Cancelled
 Date Cancelled: 08-Aug-2019



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – August 19/19)

<u>DRILLING ACTIVITY</u>	To August 19/19	To Aug 13/18	2018 Total
Drilling Licences Issued	148	148	290
Licences Cancelled	16	4	13
Vertical Wells Drilled	7	8	13
Horizontal Wells Drilled	119	136	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	126	144	276
No. of Metres Drilled	272 304	299 666	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	3	0
No. of Active Rigs	3	5	8
Wells Licenced but Not Spudded	76	70	74
Wells Completed as Potential Oil Wells	123	139	271
Wells Abandoned Dry	1	1	3
Wells Drilled but Not Completed	0	2	0
Other Completions	2	2	2
New Wells on Production	2	12	132
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	315	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of June	411.45 (65.38)	500.06 (79.46)	
Month of July	431.21 (68.52)	545.44 (86.67)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

19 August 2019

Lic. No.: 2625	Tundra Virden 2-28-10-26 (WPM) UWI: 102.02-28-010-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 15-Aug-2019
Lic. No.: 5248	E. Routledge Unit No. 1 HZNTL 10-11-9-25 (WPM) UWI: 102.10-11-009-25W1.00 – Leg #1 UWI: 103.09-11-009-25W1.02 - Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Aug-2019
Lic. No.: 5250	Tundra Virden HZNTL 13-2-9-25 (WPM) UWI: 102.13-02-009-25W1.00 - Leg #1 (ABD P) UWI: 102.04-11-009-25W1.02 – Leg #2 UWI: 102.04-11-009-25W1.02 – Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 15-Aug-2019
Lic. No.: 8111	Tundra Waskada Prov. HZNTL 6-16-1-24 (WPM) UWI: 102.06-16-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 19-Aug-2019
Lic. No.: 9194	Tundra Daly Sinclair Prov. SWD RE7-30-10-28 (WPM) UWI: 100.07-30-010-28W1.02 Status: Abandoned Salt Water Disposal (ABD SWD) Abandoned Salt Water Disposal: 16-Aug-2019
Lic. No.: 10874	TORC Manson HZNTL A13-24-14-29 (WPM) UWI: 102.13-24-014-29W1.00 Status: Capable Of Oil Production (COOP) Capable Of Oil Production: 25-Mar-2018 Field/Pool Code: 17 62G
Lic. No.: 11190	Tundra et al Birdtail HZNTL A1-9-16-27 (WPM) UWI: 102.01-09-016-27W1.00 Spud Date: 17-Aug-2019 K.B. Elevation: 482.16 m Surface Casing: 244.50 mm @ 136.00 m with 8.5 t Intermediate Casing: 177.80 mm @ 708.00 m with 11.5 t Status: Drilling Ahead (DR) Drilling Ahead: 19-Aug-2019
Lic. No.: 11226	Daly Unit No. 12 HZNTL C15-3-10-28 (WPM) UWI: 105.15-03-010-28W1.00 - Revised Please note revised UWI & Well Name to reflect As Drilled: Licenced as 105.16-03-010-28W1.00; C16-3-10-28 Drilled as 105.15-03-010-28W1.00; C15-3-10-28
Lic. No.: 11229	Daly Unit No. 3 HZNTL 13-12-10-28 (WPM) UWI: 102.13-12-010-28W1.00

Spud Date: 12-Aug-2019
 K.B. Elevation: 496.47 m
 Surface Casing: 244.50 mm @ 275.00 m with 15.0 t
 Finished Drilling: 15-Aug-2019
 Total Depth: 1540.00 m
 Intermediate Casing: 139.70 mm @ 1540.00 m with 28.0 t
 Rig Released: 15-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 15-Aug-2019

Lic. No.: 11242 Tundra Daly Sinclair HZNTL 16-19-8-29 (WPM)
 UWI: 102.16-19-008-29W1.00
 Status: Completing (COMP)
 Completing: 19-Aug-2019

Lic. No.: 11261 Daly Unit No. 3 Prov. HZNTL B5-11-10-28 (WPM)
 UWI: 104.05-11-010-28W1.00
 Spud Date: 16-Aug-2019
 K.B. Elevation: 499.20 m
 Surface Casing: 244.50 mm @ 276.00 m with 14.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 19-Aug-2019

Lic. No.: 11273 Corex Daly Sinclair HZNTL A4-13-9-28 (WPM)
 UWI: 102.04-13-009-28W1.00
 Status: Completing (COMP)
 Completing: 19-Aug-2019

Lic. No.: 11285 Tundra North Miniota DIR 15-1-14-27 (WPM)
 UWI: 100.15-01-014-27W1.00
 Spud Date: 13-Aug-2019
 K.B. Elevation: 461.06 m
 Surface Casing: 244.50 mm @ 146.00 m with 8.0 t
 Finished Drilling: 15-Aug-2019
 Total Depth: 662.00 m
 Rig Released: 17-Aug-2019
 Status: Abandoned Dry (ABD D)
 Abandoned Dry: 17-Aug-2019

Lic. No.: 11288 Tundra Pierson Prov. HZNTL 9-16-3-29 (WPM)
 UWI: 102.09-16-003-29W1.00 - Leg #1
 UWI: 103.08-16-003-29W1.02 - Leg #2

***Please note revision to Report dated 08-Jul-2019
 Drilling Contractor: Ensign Drilling Inc. – Rig #9***

UWI: 102.09-16-003-29W1.00 - Leg #1
 Spud Date: 18-Aug-2019
 K.B. Elevation: 486.10 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 19-Aug-2019

Lic. No.: 11290 North Virden Scallion Unit No. 2 HZNTL A15-30-11-26 (WPM)
 UWI: 104.15-30-011-26W1.00 – Leg #1
 UWI: 100.02-31-011-26W1.02 – Leg #2

UWI: 100.02-31-011-26W1.02 – Leg #2
 Finished Drilling: 12-Aug-2019
 Total Depth: 1769.00 m

UWI: 104.15-30-011-26W1.00 – Leg #1
UWI: 100.02-31-011-26W1.02 – Leg #2
 Rig Released: 13-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 13-Aug-2019

Lic. No.: 11321 Tundra et al Pierson HZNTL A13-31-1-28 (WPM)
 UWI:102.13-31-001-28W1.00

 Licence Issued: 14-Aug-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 12
 Surface Location: 15B-31-1-28
 Co-ords: 332.63 m S of N of Sec 31
 649.06 m W of E of Sec 31
 Grd Elev: 456.23 m
 Proj. TD: 1757.70 m (Triassic)
 Field: Pierson
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11322 Daly Unit No. 14 HZNTL C5-25-9-29 (WPM)
 UWI:104.05-25-009-29W1.00

 Licence Issued: 15-Aug-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Ensign Drilling Inc. - Rig# 14
 Surface Location: 5D-30-9-28
 Co-ords: 615.00 m N of S of Sec 30
 205.00 m E of W of Sec 30
 Grd Elev: 515.77 m
 Proj. TD: 2499.52 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – August 26/19)

<u>DRILLING ACTIVITY</u>	To August 26/19	To Aug 27/18	2018 Total
Drilling Licences Issued	152	173	290
Licences Cancelled	16	6	13
Vertical Wells Drilled	7	8	13
Horizontal Wells Drilled	123	151	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	130	159	276
No. of Metres Drilled	285 447	331 779	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	2	4	0
No. of Active Rigs	3	5	8
Wells Licenced but Not Spudded	77	78	74
Wells Completed as Potential Oil Wells	126	156	271
Wells Abandoned Dry	1	1	3
Wells Drilled but Not Completed	1	0	0
Other Completions	2	2	2
New Wells on Production	2	24	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of June	411.45 (65.38)	500.06 (79.46)	
Month of July	431.21 (68.52)	545.44 (86.67)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

26 August 2019

Lic. No.: 306	Daly Unit No. 1 8-9-10-28 (WPM) UWI: 100.08-09-010-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 14-Jun-2019
Lic. No.: 734	Viriden Roselea Unit No. 3 WIW 3-23-10-26 (WPM) UWI: 100.03-23-010-26W1.00 Status: Abandoned Water Injection Well (ABD WIW) Abandoned Water Injection Well: 24-Aug-2019
Lic. No.: 760	Daly Unit No. 1 Prov. 16-4-10-28 (WPM) UWI: 100.16-04-010-28W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 05-Jul-2019
Lic. No.: 2748	Waskada LAm Unit No. 1 11-25-1-26 (WPM) UWI: 100.11-25-001-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 22-Aug-2019
Lic. No.: 3837	Waskada Unit No. 23 3-3-2-25 (WPM) UWI: 100.03-03-002-25W1.00 (ABD P) UWI: 100.03-03-002-25W1.02 UWI: 100.03-03-002-25W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 23-Aug-2019
Lic. No.: 4869	Tundra Whitewater 16-8-3-21 (WPM) UWI: 100.16-08-003-21W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 23-Aug-2019
Lic. No.: 5209	Tundra Waskada 6-7-1-24 (WPM) UWI: 100.06-07-001-24W1.00 (ABD P) UWI: 100.06-07-001-24W1.02 UWI: 100.06-07-001-24W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 23-Aug-2019
Lic. No.: 5216	Goodlands Unit No. 3 5-9-1-24 (WPM) UWI: 100.05-09-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 22-Aug-2019

Lic. No.: 5287 Goodlands Unit No. 3 6-9-1-24 (WPM)
 UWI: 100.06-09-001-24W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 22-Aug-2019

Lic No.: 5293 Goodlands Unit No. 3 7-9-1-24 (WPM)
 UWI: 100.07-09-001-24W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 22-Aug-2019

Lic. No.: 6263 Tundra Whitewater HZNTL 15-8-3-21 (WPM)
 UWI: 102.15-08-003-21W1.00
 Status: Capable of Oil Production - Suspended (SUSP COOP)
 COOP - Suspended: 21-Aug-2019

Lic. No.: 6826 Tundra Waskada HZNTL 9-9-2-24 (WPM)
 UWI: 100.09-09-002-24W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 21-Aug-2019

Lic. No.: 11190 Tundra et al Birdtail HZNTL A1-9-16-27 (WPM)
 UWI: 102.01-09-016-27W1.00 - Leg #1
UWI: 102.01-09-016-27W1.02 - Leg #2 Added

Please note 2nd UWI added:
UWI: 102.01-09-016-27W1.02 – Leg #2

UWI: 102.01-09-016-27W1.00 - Leg #1
 Finished Drilling: 20-Aug-2019
 Total Depth: 1759.00 m

UWI: 102.01-09-016-27W1.02 - Leg #2 Added
 Kick-Off Date: 21-Aug-2019
 Kick-Off Point: 793.00 m
 Finished Drilling: 22-Aug-2019
 Total Depth: 1681.00 m

UWI: 102.01-09-016-27W1.00 - Leg #1
UWI: 102.01-09-016-27W1.02 - Leg #2
 Rig Released: 22-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 22-Aug-2019

Lic. No.: 11191 Tundra Birdtail HZNTL A16-9-16-27 (WPM)
 UWI: 103.16-09-016-27W1.00 – Leg #1
UWI: 103.16-09-016-27W1.02 – Leg #2 Added

Please note 2nd UWI added:
UWI: 103.16-09-016-27W1.02 – Leg #2

UWI: 103.16-09-016-27W1.00 – Leg #1
 Spud Date: 22-Aug-2019
 K.B. Elevation: 482.17 m
 Surface Casing: 244.50 mm @ 137.00 m with 8.5 t
 Intermediate Casing: 177.80 mm @ 658.00 m with 11.0 t
 Finished Drilling: 25-Aug-2019
 Total Depth: 1956.00 m

UWI: 103.16-09-016-27W1.02 – Leg #2
 Kick-Off Date: 25-Aug-2019
 Kick-Off Point: 702.00 m
 Status: Drilling Ahead (DR)
 Drilling Ahead: 26-Aug-2019

Lic. No.: 11260 Daly Unit No. 3 Prov. HZNTL A5-11-10-28 (WPM)
 UWI: 103.05-11-010-28W1.00
 Spud Date: 21-Aug-2019
 K.B. Elevation: 498.87 m
 Surface Casing: 244.50 mm @ 277.00 m with 13.0 t
 Finished Drilling: 24-Aug-2019
 Total Depth: 2164.00 m
 Intermediate Casing: 139.70 mm @ 2164.00 m with 34.5 t
 Rig Released: 25-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 25-Aug-2019

Lic. No.: 11261 Daly Unit No. 3 Prov. HZNTL B5-11-10-28 (WPM)
 UWI: 104.05-11-010-28W1.00
 Finished Drilling: 20-Aug-2019
 Total Depth: 2097.00 m
 Intermediate Casing: 139.70 mm @ 2097.00 m with 38.0 t
 Rig Released: 20-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 20-Aug-2019

Lic. No.: 11263 Sinclair Unit No. 19 HZNTL B9-10-9-29 (WPM)
 UWI: 104.09-10-009-29W1.00
 Status: Completing (COMP)
 Completing: 22-Aug-2019

Lic. No.: 11264 Sinclair Unit No. 19 HZNTL B16-10-9-29 (WPM)
 UWI: 103.16-10-009-29W1.00
 Status: Completing (COMP)
 Completing: 26-Aug-2019

Lic. No.: 11272 Corex Daly Sinclair HZNTL 4-13-9-28 (WPM)
 UWI: 100.04-13-009-28W1.00
 Status: Completing (COMP)
 Completing: 20-Aug-2019

Lic. No.: 11276 Daly Unit No. 1 Prov. HZNTL A15-4-10-28 (WPM)
 UWI: 104.15-04-010-28W1.00
 Spud Date: 26-Aug-2019
 K.B. Elevation: 516.52 m
 Status: Running Casing (CSG)
 Running Casing: 26-Aug-2019

Lic. No.: 11277 Daly Unit No. 1 HZNTL B12-4-10-28 (WPM)
 UWI: 106.12-04-010-28W1.00
 Status: Completing (COMP)
 Completing: 26-Aug-2019

Lic. No.: 11278 Daly Unit No. 1 HZNTL C12-4-10-28 (WPM)
 UWI: 107.12-04-010-28W1.00
 Status: Completing (COMP)
 Completing: 25-Aug-2019

Lic. No.: 11283 North Virden Scallion Unit No. 2 Prov. HZNTL 11-29-11-26 (WPM)
 UWI: 102.11-29-011-26W1.00
 Status: Completing (COMP)
 Completing: 22-Aug-2019

Lic. No.: 11288 Tundra Pierson Prov. HZNTL 9-16-3-29 (WPM)
 UWI: 102.09-16-003-29W1.00 – Leg #1
 UWI: 103.08-16-003-29W1.02 – Leg #2
UWI: 102.09-16-003-29W1.03 – Leg #3 Added

Please note 3rd UWI added:
UWI: 103.09-16-003-29W1.03 – Leg #3

UWI: 102.09-16-003-29W1.00 – Leg #1
 Intermediate Casing: 177.80 mm @ 1140.00 m with 21.5 t
 Finished Drilling: 22-Aug-2019
 Total Depth: 2530.00 m

UWI: 103.08-16-003-29W1.02 – Leg #2
 Kick-Off Date: 23-Aug-2019
 Kick-Off Point: 1319.00 m
 Finished Drilling: 24-Aug-2019
 Total Depth: 1678.00 m

UWI: 102.09-16-003-29W1.03 – Leg #3
 Kick-Off Date: 24-Aug-2019
 Kick-Off Point: 1188.00 m
 Finished Drilling: 26-Aug-2019
 Total Depth: 2578.00 m
 Status: Waiting on Orders (WOO)
 Waiting on Orders: 26-Aug-2019

Lic. No.: 11291 North Virden Scallion Unit No. 2 HZNTL B15-30-11-26 (WPM)
 UWI: 105.15-30-011-26W1.00
 Status: Completing (COMP)
 Completing: 23-Aug-2019

Lic. No.: 11300 Tundra Daly Sinclair HZNTL B13-9-9-29 (WPM)
 UWI: 104.13-09-009-29W1.00
 Status: Completing (COMP)
 Completing: 24-Aug-2019

Lic. No.: 11323	Tundra Daly Sinclair HZNTL 9-6-10-28 (WPM) UWI:102.09-06-010-28W1.00 Licence Issued: 22-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12B-6-10-28 Co-ords: 714.57 m S of N of Sec 6 60.00 m E of W of Sec 6 Grd Elev: 520.55 m Proj. TD: 2156.40 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11324	West Butler Unit No. 1 Prov. HZNTL A13-29-9-29 (WPM) UWI:103.13-29-009-29W1.00 Licence Issued: 22-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12C-28-9-29 Co-ords: 437.64 m S of N of Sec 28 45.00 m E of W of Sec 28 Grd Elev: 538.30 m Proj. TD: 2358.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11325	Tundra Daly Sinclair HZNTL 12-19-9-29 (WPM) UWI:100.12-19-009-29W1.00 Licence Issued: 23-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12C-20-9-29 Co-ords: 546.58 m S of N of Sec 20 45.00 m E of W of Sec 20 Grd Elev: 535.20 m Proj. TD: 2332.70 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11326

Melita Pierson HZNTL A13-33-1-28 (WPM)

UWI:103.13-33-001-28W1.00 – Leg #1

UWI:103.13-33-001-28W1.02 – Leg #2

UWI:103.13-33-001-28W1.03 – Leg #3

Licence Issued: 23-Aug-2019

Licensee: Melita Resources Ltd.

Mineral Rights: Melita Resources Ltd.

Contractor: Betts Drilling Ltd. - Rig# 4

Surface Location: 15C-33-1-28

Co-ords: 80.00 m S of N of Sec 33

754.82 m W of E of Sec 33

Grd Elev: 459.55 m

Proj. TD: 1704.03 m (Mississippian)

Field: Pierson

Classification: Non Confidential Development

Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – September 2/19)

<u>DRILLING ACTIVITY</u>	To September 2/19	To September 3/18	2018 Total
Drilling Licences Issued	156	175	290
Licences Cancelled	16	6	13
Vertical Wells Drilled	7	8	13
Horizontal Wells Drilled	127	160	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	134	168	276
No. of Metres Drilled	293 046	350 822	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	2	2	0
No. of Active Rigs	3	6	8
Wells Licenced but Not Spudded	78	73	74
Wells Completed as Potential Oil Wells	131	165	271
Wells Abandoned Dry	1	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	2	24	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of June	411.45 (65.38)	500.06 (79.46)	
Month of July	431.21 (68.52)	545.44 (86.67)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

02 September 2019

Lic. No.: 555	Viriden Roselea Unit No. 1 WIW 7-25-10-26 (WPM) UWI: 100.07-25-010-26W1.00 UWI: 100.07-25-010-26W1.02 Added <i>Please note UWI added for Deepening:</i> UWI: 100.07-25-010-26W1.02 UWI: 100.07-25-010-26W1.02 Deepening Commenced: 24-Aug-2019 Finished Deepening: 26-Aug-2019 Original Total Depth: 592.84 m New Total Depth: 626.00 m Status: Completing (COMP) Completing: 26-Aug-2019
Lic. No.: 3065	Tundra Waskada SWD 7-8-2-25 (WPM) UWI: 100.07-08-002-25W1.00 (ABD WIW) UWI: 100.07-08-002-25W1.02 Status: Abandoned Salt Water Disposal (ABD SWD) Abandoned Salt Water Disposal: 29-Aug-2019
Lic. No.: 4931	Goodlands Unit No. 1 WIW 9-10-1-24 (WPM) UWI: 100.09-10-001-24W1.00 Status: Abandoned Water Injection Well (ABD WIW) Abandoned Water Injection Well: 29-Aug-2019
Lic. No.: 7135	Tundra Daly Prov. HZNTL 12-6-10-27 (WPM) UWI: 102.12-06-010-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 27-Aug-2019
Lic. No.: 7228	Tundra Waskada HZNTL 14-1-2-25 (WPM) UWI: 100.14-01-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 30-Aug-2019
Lic. No.: 8642	Birdtail Unit No. 4 Prov. HZNTL 2-6-17-27 (WPM) UWI: 100.02-06-017-27W1.00 – Leg #1 UWI: 100.02-06-017-27W1.02 – Leg #2 UWI: 100.02-06-017-27W1.03 – Leg #3 Added <i>Please note UWI added for Recompletion:</i> UWI: 100.02-06-017-27W1.03 – Leg #3 UWI: 100.02-06-017-27W1.03 – Leg #3 Status: Drilling Ahead Drilling Ahead: 02-Sep-2019
Lic. No.: 8835	Tundra Daly Sinclair HZNTL 9-31-8-27 (WPM) UWI: 100.09-31-008-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 28-Aug-2019

Lic. No.: 11152 North Pierson Unit No. 1 HZNTL 12-15-3-28 (WPM)
 UWI: 100.12-15-003-28W1.00
 Spud Date: 28-Aug-2019
 K.B. Elevation: 470.27 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 1088.00 m with 20.5 t
 Finished Drilling: 01-Sep-2019
 Total Depth: 2589.00 m
 Rig Released: 02-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Sep-2019

Lic. No.: 11191 Tundra Birdtail HZNTL A16-9-16-27 (WPM)
 UWI: 103.16-09-016-27W1.00 – Leg #1
 UWI: 103.16-09-016-27W1.00 – Leg #2

UWI: 103.16-09-016-27W1.00 – Leg #2
 Finished Drilling: 27-Aug-2019
 Total Depth: 1986.00 m

UWI: 103.16-09-016-27W1.00 – Leg #1
UWI: 103.16-09-016-27W1.00 – Leg #2
 Rig Released: 28-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 28-Aug-2019

Lic. No.: 11198 Birdtail Unit No. 3 HZNTL 2-25-16-28 (WPM)
 UWI: 100.02-25-016-28W1.00
 Spud Date: 28-Aug-2019
 K.B. Elevation: 480.68 m
 Surface Casing: 244.50 mm @ 144.00 m with 8.0 t
 Intermediate Casing: 177.80 mm @ 647.00 m with 11.0 t
 Finished Drilling: 30-Aug-2019
 Total Depth: 1847.00 m
 Rig Released: 30-Aug-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 30-Aug-2019

Lic. No.: 11199 Tundra et al Daly Sinclair HZNTL A5-31-9-29 (WPM)
 UWI: 102.05-31-009-29W1.00
 Status: Completing (COMP)
 Completing: 29-Aug-2019

Lic. No.: 11229 Daly Unit No. 3 HZNTL 13-12-10-28 (WPM)
 UWI: 102.13-12-010-28W1.00
 Status: Completing (COMP)
 Completing: 27-Aug-2019

Lic. No.: 11230 Daly Unit No. 3 HZNTL A13-12-10-28 (WPM)
 UWI: 103.13-12-010-28W1.00
 Status: Completing (COMP)
 Completing: 29-Aug-2019

Lic. No.: 11239 Tundra Pierson Prov. HZNTL A4-11-3-29 (WPM)
UWI: 103.04-11-003-29W1.00

**Please note revision to Report dated 22-May-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #9**

Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 02-Sep-2019

Lic. No.: 11275 Daly Unit No. 1 Prov. HZNTL 15-4-10-28 (WPM)
UWI: 103.15-04-010-28W1.00
Spud Date: 30-Aug-2019
K.B. Elevation: 516.56 m
Surface Casing: 244.50 mm @ 278.00 m with 13.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 02-Sep-2019

Lic. No.: 11276 Daly Unit No. 1 Prov. HZNTL A15-4-10-28 (WPM)
UWI: 104.15-04-010-28W1.00
Surface Casing: 244.50 mm @ 278.00 m with 13.0 t
Finished Drilling: 29-Aug-2019
Total Depth: 1846.00 m
Intermediate Casing: 139.70 mm @ 1846.00 m with 32.0 t
Rig Released: 30-Aug-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 30-Aug-2019

Lic. No.: 11282 North Virden Scallion Unit No. 3 Prov. HZNTL A3-29-11-26 (WPM)
UWI: 103.03-29-011-26W1.00
Status: Completing (COMP)
Completing: 28-Aug-2019

Lic. No.: 11288 Tundra Pierson Prov. HZNTL 9-16-3-29 (WPM)
UWI: 102.09-16-003-29W1.00 - Leg #1
UWI: 102.08-16-003-29W1.02 - Leg #2
UWI: 102.09-16-003-29W1.03 - Leg #3
Rig Released: 27-Aug-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 27-Aug-2019

Lic. No.: 11327 Corex Virden Prov. HZNTL 7-6-10-25 (WPM)
UWI:100.07-06-010-25W1.00 – Leg #1
UWI:100.07-06-010-25W1.02 – Leg #2

Licence Issued: 29-Aug-2019
Licensee: Corex Resources Ltd
Mineral Rights: Corex Resources Ltd
Contractor: Ensign Drilling Inc. - Rig# 14
Surface Location: 7A-7-10-25
Co-ords: 590.00 m N of S of Sec 7
572.48 m W of E of Sec 7
Grd Elev: 435.79 m
Proj. TD: 2195.35 m (Mississippian)
Field: Virden
Classification: Non Confidential Development
Status: Location(LOC)

Lic. No.: 11328	Corex Virden HZNTL 1-13-11-26 (WPM) UWI:100.01-13-011-26W1.00 Licence Issued: 30-Aug-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 16C-13-11-26 Co-ords: 60.00 m S of N of Sec 13 380.00 m W of E of Sec 13 Grd Elev: 449.04 m Proj. TD: 1978.49 m (Mississippian) Field: Virden Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11329	Daly Unit No. 12 Prov. HZNTL A9-29-9-28 (WPM) UWI:104.09-29-009-28W1.00 Licence Issued: 30-Aug-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 10C-28-9-28 Co-ords: 407.49 m S of N of Sec 28 745.21 m W of E of Sec 28 Grd Elev: 504.22 m Proj. TD: 1883.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11330	Corex Daly Sinclair HZNTL B4-5-10-28 (WPM) UWI:104.04-05-010-28W1.00 Licence Issued: 02-Sep-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 5A-4-10-28 Co-ords: 508.58 m N of S of Sec 4 327.04 m E of W of Sec 4 Grd Elev: 509.10 m Proj. TD: 2525.66 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – September 9/19)

<u>DRILLING ACTIVITY</u>	To September 9/19	To September 10/18	2018 Total
Drilling Licences Issued	163	193	290
Licences Cancelled	16	6	13
Vertical Wells Drilled	7	8	13
Horizontal Wells Drilled	130	167	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	137	175	276
No. of Metres Drilled	301 930	365 739	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	6	0
No. of Active Rigs	4	6	8
Wells Licenced but Not Spudded	80	80	74
Wells Completed as Potential Oil Wells	134	172	271
Wells Abandoned Dry	1	1	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	2	24	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of June	411.45 (65.38)	500.06 (79.46)	
Month of July	431.21 (68.52)	545.44 (86.67)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

09 September 2019

Lic. No.: 279	Daly Unit No. 3 WIW 16-1-10-28 (WPM) UWI: 100.16-01-010-28W1.00 Status: Abandoned Water Injection Well (ABD WIW) Abandoned Water Injection Well: 06-Sep-2019
Lic. No.: 3383	Waskada Unit No. 3 12-32-1-25 (WPM) UWI: 100.12-32-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 06-Sep-2019
Lic. No.: 5227	Goodlands Unit No. 2 10-8-1-24 (WPM) UWI: 100.10-08-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 05-Sep-2019
Lic. No.: 6623	Sinclair Unit No. 19 11-23-8-29 (WPM) UWI: 100.11-23-008-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 06-Sep-2019
Lic. No.: 7230	Tundra Waskada HZNTL 5-1-1-25 (WPM) UWI: 100.05-01-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 04-Sep-2019
Lic. No.: 7260	Tundra Waskada HZNTL 15-1-2-25 (WPM) UWI: 100.15-01-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 01-Aug-2019
Lic. No.: 7496	Tundra Waskada 9-27-1-24 (WPM) UWI: 100.09-27-001-24W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 09-Sep-2019
Lic. No.: 7563	Sinclair Unit No. 2 HZNTL WIW A13-7-7-28 (WPM) UWI: 103.13-07-007-28W1.00 - Revised <i>Please note revised Well Name and UWI to reflect As Drilled: Licenced as 12-7...; 102.12-07.. Drilled as A13-7...; 103.13-07...</i>
Lic. No.: 8465	Tundra Coulter HZNTL 11-33-1-27 (WPM) UWI: 100.11-33-001-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 04-Sep-2019
Lic. No.: 8554	Tundra Waskada HZNTL 2-12-1-25 (WPM) UWI: 100.02-12-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 05-Sep-2019

Lic. No.: 8642 Birdtail Unit No. 4 Prov. HZNTL 2-6-17-27 (WPM)
 UWI: 100.02-06-017-27W1.00 - Leg #1
 UWI: 100.02-06-017-27W1.02 - Leg #2
 UWI: 100.02-06-017-27W1.03 - Leg #3
UWI: 100.02-06-017-27W1.04 - Leg #4 Added

Please note UWI added for Recompletion:
UWI: 100.02-06-017-27W1.04 - Leg #4 Added

UWI: 100.02-06-017-27W1.03 - Leg #3
 Kick-Off Date: 02-Sep-2019
 Kick-Off Point: 721.00 m
 Finished Drilling: 03-Sep-2019
 Total Depth: 2061.00 m

UWI: 100.02-06-017-27W1.04 - Leg #4
 Kick-Off Date: 03-Sep-2019
 Kick-Off Point: 942.00 m
 Finished Drilling: 04-Sep-2019
 Total Depth: 2035.00 m

UWI: 100.02-06-017-27W1.03 - Leg #3
UWI: 100.02-06-017-27W1.04 - Leg #4
 Rig Released: 05-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Sep-2019

Lic. No.: 8851 Tundra Pierson HZNTL 16-3-2-28 (WPM)
 UWI: 100.16-03-002-28W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 03-Sep-2019

Lic. No.: 11239 Tundra Pierson Prov. HZNTL A4-11-3-29 (WPM)
 UWI: 103.04-11-003-29W1.00
 Spud Date: 04-Sep-2019
 K.B. Elevation: 475.72 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 1131.00 m with 21.0 t
 Finished Drilling: 08-Sep-2019
 Total Depth: 2554.00 m
 Rig Released: 09-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 09-Sep-2019

Lic. No.: 11247 Daly Unit No. 1 HZNTL 8-5-10-28 (WPM)
 UWI: 103.08-05-010-28W1.00
 Spud Date: 04-Sep-2019
 K.B. Elevation: 517.18 m
 Surface Casing: 244.50 mm @ 278.00 m with 13.0 t
 Finished Drilling: 06-Sep-2019
 Total Depth: 1550.00 m
 Intermediate Casing: 139.70 mm @ 1550.00 m with 29.0 t
 Rig Released: 07-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Sep-2019

Lic. No.: 11255 Tundra Virden HZNTL 13-30-11-26 (WPM)
 UWI: 100.13-30-011-26W1.00 - Leg #1
 UWI: 100.13-30-011-26W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 03-Sep-2019

Lic. No.: 11274 Daly Unit No. 13 HZNTL 9-36-9-29 (WPM)
 UWI: 100.09-36-009-29W1.00
 Spud Date: 09-Sep-2019
 K.B. Elevation: 529.30 m
 Status: Running Casing (CSG)
 Running Casing: 09-Sep-2019

Lic. No.: 11275 Daly Unit No. 1 Prov. HZNTL 15-4-10-28 (WPM)
 UWI: 103.15-04-010-28W1.00
 Finished Drilling: 03-Sep-2019
 Total Depth: 1750.00 m
 Intermediate Casing: 139.70 mm @ 1750.00 m with 30.5 t
 Rig Released: 03-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 03-Sep-2019

Lic. No.: 11289 Melita Pierson HZNTL 1-19-2-28 (WPM)
 UWI: 100.01-19-002-28W1.00 - Leg #1
 UWI: 100.01-19-002-28W1.02 - Leg #2

***Please note revision to Report dated 08-Jul-2019:
 Drilling Contractor: Betts Drilling Ltd. – Rig #3***

UWI: 100.01-19-002-28W1.00 - Leg #1
 Spud Date: 09-Sep-2019
 K.B. Elevation: 461.25 m
 Surface Casing: 244.50 mm @ 157.00 m with 12.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 09-Sep-2019

Lic. No.: 11290 North Virden Scallion Unit No. 2 HZNTL A15-30-11-26 (WPM)
 UWI: 104.15-30-011-26W1.00 - Leg #1
 UWI: 100.02-31-011-26W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 06-Sep-2019

Lic. No.: 11302

Tundra Birdtail HZNTL 2-26-16-28 (WPM)

UWI: 102.06-25-016-28W1.00 - STH

UWI: 100.02-26-016-28W1.02 – Leg #1

UWI: 102.06-25-016-28W1.00 - STH

Spud Date: 05-Sep-2019

K.B. Elevation: 478.00 m

Surface Casing: 244.50 mm @ 139.00 m with 8.5 t

Finished Drilling: 06-Sep-2019

Total Depth: 597.00 m

Status: Abandoned Stratigraphic Test Hole (ABD STH)

Abandoned Stratigraphic Test Hole: 06-Sep-2019

UWI: 100.02-26-016-28W1.02 – Leg #1

Intermediate Casing: 177.80 @ 618.00 m with 10.6 t

Kick-Off Date: 08-Sep-2019

Kick-Off Point: 618.00 m

Status: Drilling Ahead (DR)

Drilling Ahead: 09-Sep-2019

Lic. No.: 11307

Tundra Pierson Prov. HZNTL 15-16-1-27 (WPM)

UWI: 100.15-16-001-27W1.00

Please note revision to Report dated 22-Jul-2019:

Drilling Contractor: Ensign Drilling Inc. – Rig #9

Status: Moving In Rotary Tools (MIRT)

Moving In Rotary Tools: 09-Sep-2019

Lic. No.: 11331

Daly Unit No. 14 HZNTL B12-25-9-29 (WPM)

UWI: 104.12-25-009-29W1.00

Licence Issued: 06-Sep-2019

Licensee: Corex Resources Ltd

Mineral Rights: Corex Resources Ltd

Contractor: Ensign Drilling Inc. - Rig# 14

Surface Location: 12D-30-9-28

Co-ords: 600.00 m S of N of Sec 30

281.17 m E of W of Sec 30

Grd Elev: 519.41 m

Proj. TD: 2527.16 m (Mississippian)

Field: Daly Sinclair

Classification: Non Confidential Development

Status: Location(LOC)

Lic. No.: 11332	Tundra Miniota Prov. HZNTL A1-6-13-27 (WPM) UWI:102.01-06-013-27W1.00 Licence Issued: 09-Sep-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 8A-1-13-28 Co-ords: 455.38 m N of S of Sec 1 60.00 m W of E of Sec 1 Grd Elev: 488.56 m Proj. TD: 2201.10 m (Mississippian) Field: Manson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11333	South Pierson Unit No. 2 Prov. HZNTL B3-20-2-29 (WPM) UWI:103.03-20-002-29W1.00 Licence Issued: 09-Sep-2019 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 2D-19-2-29 Co-ords: 250.00 m N of S of Sec 19 570.00 m W of E of Sec 19 Grd Elev: 479.30 m Proj. TD: 2186.00 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11334	South Pierson Unit No. 2 HZNTL A4-19-2-29 (WPM) UWI:103.04-19-002-29W1.00 Licence Issued: 09-Sep-2019 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 2D-19-2-29 Co-ords: 250.00 m N of S of Sec 19 585.00 m W of E of Sec 19 Grd Elev: 479.60 m Proj. TD: 1767.00 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11335	South Pierson Unit No. 1 HZNTL 13-17-2-29 (WPM) UWI:100.13-17-002-29W1.00 Licence Issued: 09-Sep-2019 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 7D-18-2-29 Co-ords: 711.00 m N of S of Sec 18 520.00 m W of E of Sec 18 Grd Elev: 476.52 m Proj. TD: 2076.00 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11336	South Pierson Unit No. 1 HZNTL A13-17-2-29 (WPM) UWI:102.13-07-002-29W1.00 Licence Issued: 09-Sep-2019 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 7D-18-2-29 Co-ords: 711.00 m N of S of Sec 18 535.00 m W of E of Sec 18 Grd Elev: 476.59 m Proj. TD: 1919.00 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11337	South Pierson Unit No. 1 HZNTL 14-17-2-29 (WPM) UWI:102.14-17-002-29W1.00 Licence Issued: 09-Sep-2019 Licensee: Canadian Natural Resources Limited Mineral Rights: Canadian Natural Resources Limited Contractor: Precision Drilling - Rig# 205 Surface Location: 7D-18-2-29 Co-ords: 711.00 m N of S of Sec 18 505.00 m W of E of Sec 18 Grd Elev: 476.45 m Proj. TD: 2258.00 m (Triassic) Field: Pierson Classification: Non Confidential Development Status: Location(LOC)



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(January 1/19 – September 16/19)

<u>DRILLING ACTIVITY</u>	To September 16/19	To September 17/18	2018 Total
Drilling Licences Issued	168	198	290
Licences Cancelled	16	6	13
Vertical Wells Drilled	7	8	13
Horizontal Wells Drilled	133	180	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	140	188	276
No. of Metres Drilled	308 960	392 352	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	1	0
No. of Active Rigs	4	6	8
Wells Licenced but Not Spudded	82	77	74
Wells Completed as Potential Oil Wells	137	184	271
Wells Abandoned Dry	1	1	3
Wells Drilled but Not Completed	0	1	0
Other Completions	2	2	2
New Wells on Production	2	24	133

GEOPHYSICAL ACTIVITY

Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638

	2019	2018
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)
Month of July	431.21 (68.52)	545.44 (86.67)
Month of August	423.66 (67.32)	516.30 (82.04)

<u>OIL PRODUCTION (M3)</u>	2018	2017
Month of August	189 804.4	193 117.8

WEEKLY WELL ACTIVITY REPORT

16 September 2019

Lic. No.: 1792 Virden Roselea Unit No. 2 WIW 2-7-11-25 (WPM)
 UWI: 100.02-07-011-25W1.00
 Status: Water Injection Well - Suspended (SUSP WIW)
 WIW- Suspended: 07-Aug-2019

Lic. No.: 6088 Tundra Sinclair Prov. 12-10-7-28 (WPM)
 UWI: 100.12-10-007-28W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 16-Sep-2019

Lic. No.: 8916 Tundra Pierson HZNTL 11-35-2-28 (WPM)
 UWI: 100.11-35-002-28W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 10-Sep-2019

Lic. No.: 11096 Waskada Unit No. 3 HZNTL 11-32-1-25 (WPM)
 UWI: 102.11-32-001-25W1.00

***Please note revision to Report dated 15-Oct-2018:
 Drilling Contractor: Ensign Drilling Inc. – Rig #9***

Spud Date: 15-Sep-2019
 K.B. Elevation: 475.88 m
 Surface Casing: 219.10 mm @ 135.00 m with 6.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 16-Sep-2019

Lic. No.: 11152 North Pierson Unit No. 1 HZNTL 12-15-3-28 (WPM)
 UWI: 100.12-15-003-28W1.00
 Status: Completing (COMP)
 Completing: 11-Sep-2019

Lic. No.: 11190 Tundra et al Birdtail HZNTL A1-9-16-27 (WPM)
 UWI : 102.01-09-016-27W1.00 – Leg #1
 UWI : 102.01-09-016-27W1.02 – Leg #2

UWI : 102.01-09-016-27W1.00 – Leg #1

Please note correction to Report dated 28-Jan-2019:

Licensed as: 102.01-19... Correct UWI: 102.01-09

Correction made June 11/19, but did not appear in Weekly Report.

Lic. No.: 11191 Tundra Birdtail HZNTL A16-9-16-27 (WPM)
 UWI: 103.16-09-016-27W1.00 - Leg #1
 UWI: 103.16-09-016-27W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 16-Sep-2019

Lic. No.: 11247 Daly Unit No. 1 HZNTL 8-5-10-28 (WPM)
 UWI: 103.08-05-010-28W1.00
 Status: Completing (COMP)
 Completing: 16-Sep-2019

Lic. No.: 11249 Corex Daly Sinclair Prov. HZNTL 16-20-9-28 (WPM)
 UWI: 102.16-20-009-28W1.00
 Spud Date: 14-Sep-2019
 K.B. Elevation: 512.78 m
 Surface Casing: 244.50 mm @ 145.00 m with 9.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 16-Sep-2019

Lic. No.: 11260 Daly Unit No. 3 Prov. HZNTL A5-11-10-28 (WPM)
 UWI: 103.05-11-010-28W1.00
 Status: Completing (COMP)
 Completing: 12-Sep-2019

Lic. No.: 11274 Daly Unit No. 13 HZNTL 9-36-9-29 (WPM)
 UWI: 100.09-36-009-29W1.00
 Surface Casing: 244.50 mm @ 153.00 m with 9.0 t
 Finished Drilling: 13-Sep-2019
 Total Depth: 2329.00 m
 Intermediate Casing: 139.70 mm @ 2329.00 m with 39.0 t
 Rig Released: 13-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 13-Sep-2019

Lic. No.: 11289 Melita Pierson HZNTL 1-19-2-28 (WPM)
 UWI: 100.01-19-002-28W1.00 - Leg #1
 UWI: 100.01-19-002-28W1.02 - Leg #2

UWI: 100.01-19-002-28W1.00 - Leg #1
 Intermediate Casing: 177.80 mm @ 1101.00 m with 16.0 t
 Finished Drilling: 15-Sep-2019
 Total Depth: 1885.00 m

UWI: 100.01-19-002-28W1.02 - Leg #2
 Kick-Off Date: 15-Sep-2019
 Kick-Off Point: 1117.00 m
 Status: Drilling Ahead (DR)
 Drilling Ahead: 16-Sep-2019

Lic. No.: 11302 Tundra Birdtail HZNTL 2-26-16-28 (WPM)
 UWI: 102.06-25-016-28W1.00 - ABD STH
 UWI: 100.02-26-016-28W1.02 - Leg #1

UWI: 100.02-26-016-28W1.02 - Leg #1
 Finished Drilling: 09-Sep-2019
 Total Depth: 1740.00 m
 Rig Released: 10-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 16-Sep-2019

Lic. No.: 11307 Tundra Pierson Prov. HZNTL 15-16-1-27 (WPM)
 UWI: 100.15-16-001-27W1.00
 Spud Date: 09-Sep-2019
 K.B. Elevation: 456.26 m
 Surface Casing: 219.10 mm @ 144.00 m with 6.0 t
 Finished Drilling: 11-Sep-2019
 Total Depth: 1694.00 m
 Intermediate Casing: 139.70 mm @ 1114.00 m with 26.0 t
 Rig Released: 11-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Sep-2019

Lic. No.: 11338 Tundra Birdtail HZNTL 7-3-17-28 (WPM)
 UWI: 100.07-03-017-28W1.00

 Licence Issued: 12-Sep-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 7A-2-17-28
 Co-ords: 540.00 m N of S of Sec 2
 445.21 m W of E of Sec 2
 Grd Elev: 478.70 m
 Proj. TD: 2328.70 m (Mississippian)
 Field: Birdtail
 Classification: Non Confidential Development

 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 16-Sep-2019

Lic. No.: 11339 Virden Roselea Unit No. 3 HZNTL 3-23-10-26 (WPM)
 UWI:102.03-23-010-26W1.00 – Leg #1
 UWI:102.03-23-010-26W1.02 – Leg #2

 Licence Issued: 16-Sep-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Ensign Drilling Inc. - Rig# 14
 Surface Location: 4D-24-10-26
 Co-ords: 236.69 m N of S of Sec 24
 275.05 m E of W of Sec 24
 Grd Elev: 439.15 m
 Proj. TD: 1777.65 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11340	Sinclair Unit No. 1 HZNTL A1-5-8-29 (WPM) UWI:103.01-05-008-29W1.00 Licence Issued: 16-Sep-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 16D-31-7-29 Co-ords: 191.00 m S of N of Sec 31 150.17 m W of E of Sec 31 Grd Elev: 527.97 m Proj. TD: 2533.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11341	Tundra North Hargrave HZNTL 16-31-12-27 (WPM) UWI:100.16-31-012-27W1.00 Licence Issued: 16-Sep-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 1A-1-13-28 Co-ords: 60.00 m N of S of Sec 1 80.00 m W of E of Sec 1 Grd Elev: 488.29 m Proj. TD: 2230.00 m (Mississippian) Field: Manson Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11342	Sinclair Unit No. 17 HZNTL B9-19-8-28 (WPM) UWI:103.09-19-008-28W1.00 Licence Issued: 16-Sep-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 9D-24-8-29 Co-ords: 602.55 m S of N of Sec 24 60.00 m W of E of Sec 24 Grd Elev: 511.67 m Proj. TD: 2507.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – September 23/19)

<u>DRILLING ACTIVITY</u>	To September 23/19	To September 24/18	2018 Total
Drilling Licences Issued	172	200	290
Licences Cancelled	16	8	13
Vertical Wells Drilled	7	10	13
Horizontal Wells Drilled	139	186	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	146	196	276
No. of Metres Drilled	320 164	405 849	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	4	0
No. of Active Rigs	3	5	8
Wells Licenced but Not Spudded	83	66	74
Wells Completed as Potential Oil Wells	143	192	271
Wells Abandoned Dry	1	2	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of July	431.21 (68.52)	545.44 (86.67)	
Month of August	423.66 (67.32)	516.30 (82.04)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

23 September 2019

Lic. No.: 1238	North Virden Scallion Unit No. 1 WIW 15-23-11-26 (WPM) UWI: 100.15-23-011-26W1.00 Status: Abandoned Water Injection Well (ABD WIW) Abandoned Water Injection Well: 30-Aug-2018
Lic. No.: 1793	Virden Roselea Unit No. 2 WIW 4-5-11-25 (WPM) UWI: 100.04-05-011-25W1.00 Status: Abandoned Water Injection Well (ABD WIW) Abandoned Water Injection Well: 16-Sep-2019
Lic. No.: 5331	Goodlands Unit No. 2 15-5-1-24 (WPM) UWI: 100.15-05-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 19-Sep-2019
Lic. No.: 11096	Waskada Unit No. 3 HZNTL 11-32-1-25 (WPM) UWI: 102.11-32-001-25W1.00 Finished Drilling: 17-Sep-2019 Total Depth: 1592.00 m Intermediate Casing: 139.70 mm @ 1592.00 m with 23.5 t Rig Released: 17-Sep-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Sep-2019
Lic. No.: 11097	Waskada Unit No. 3 HZNTL A11-32-1-25 (WPM) UWI: 103.11-32-001-25W1.00 Spud Date: 17-Sep-2019 K.B. Elevation: 475.91 m Surface Casing: 219.10 mm @ 142.00 m with 6.0 t Finished Drilling: 19-Sep-2019 Total Depth: 1659.00 m Intermediate Casing: 139.70 mm @ 1659.00 m with 23.0 t Rig Released: 20-Sep-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 20-Sep-2019
Lic. No.: 11190	Tundra et al Birdtail HZNTL A1-9-16-27 (WPM) UWI: 102.01-09-016-27W1.00 - Leg #1 UWI: 102.01-09-016-27W1.02 - Leg #2 Status: Completing (COMP) Completing: 05-Sep-2019
Lic. No.: 11198	Birdtail Unit No. 3 HZNTL 2-25-16-28 (WPM) UWI: 100.02-25-016-28W1.00 Status: Completing (COMP) Completing: 19-Sep-2019
Lic. No.: 11239	Tundra Pierson Prov. HZNTL A4-11-3-29 (WPM) UWI: 103.04-11-003-29W1.00 Status: Completing (COMP) Completing: 23-Sep-2019

Lic. No.: 11249 Corex Daly Sinclair Prov. HZNTL 16-20-9-28 (WPM)
 UWI: 102.16-20-009-28W1.00
 Finished Drilling: 18-Sep-2019
 Total Depth: 2453.00 m
 Intermediate Casing: 139.70 mm @ 2453.00 m with 43.5 t
 Rig Released: 18-Sep-2019
 Status: Completing (COMP)
 Completing: 23-Sep-2019

Lic. No.: 11265 Tundra Waskada HZNTL 12-23-1-26 (WPM)
 UWI: 100.12-23-001-26W1.00

Please note revision to Report dated 27-May-2019
Drilling Contractor: Ensign Drilling Inc. – Rig #9

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 23-Sep-2019

Lic. No.: 11274 Daly Unit No. 13 HZNTL 9-36-9-29 (WPM)
 UWI: 100.09-36-009-29W1.00
 Status: Completing (COMP)
 Completing: 18-Sep-2019

Lic. No.: 11275 Daly Unit No. 1 Prov. HZNTL 15-4-10-28 (WPM)
 UWI: 103.15-04-010-28W1.00
 Status: Completing (COMP)
 Completing: 19-Sep-2019

Lic. No.: 11276 Daly Unit No. 1 Prov. HZNTL A15-4-10-28 (WPM)
 UWI: 104.15-04-010-28W1.00
 Status: Completing (COMP)
 Completing: 20-Sep-2019

Lic. No.: 11289 Melita Pierson HZNTL 1-19-2-28 (WPM)
 UWI: 100.01-19-002-28W1.00 - Leg #1
 UWI: 100.01-19-002-28W1.02 - Leg #2

UWI: 100.01-19-002-28W1.02 - Leg #2
 Finished Drilling: 17-Sep-2019
 Total Depth: 1788.00 m

UWI: 100.01-19-002-28W1.00 - Leg #1
UWI: 100.01-19-002-28W1.02 - Leg #2
 Rig Released: 18-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 18-Sep-2019

Lic. No.: 11302 Tundra Birdtail HZNTL 2-26-16-28 (WPM)
 UWI: 102.06-25-016-28W1.00 – ABD STH
 UWI: 100.02-26-016-28W1.02 – Leg #1

UWI: 100.02-26-016-28W1.02 – Leg #1
 Status: Completing (COMP)
 Completing: 20-Sep-2019

Lic. No.: 11322	Daly Unit No. 14 HZNTL C5-25-9-29 (WPM) UWI: 104.05-25-009-29W1.00 Spud Date: 19-Sep-2019 K.B. Elevation: 519.97 m Surface Casing: 244.50 mm @ 156.00 m with 9.0 t Finished Drilling: 23-Sep-2019 Total Depth: 2508.00 m Intermediate Casing: 139.70 mm @ 2508.00 m with 44.0 t Rig Released: 23-Sep-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 23-Sep-2019
Lic. No.: 11324	West Butler Unit No. 1 Prov. HZNTL A13-29-9-29 (WPM) UWI: 103.13-29-009-29W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 23-Sep-2019
Lic. No.: 11331	Daly Unit No. 14 HZNTL B12-25-9-29 (WPM) UWI: 104.12-25-009-29W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 23-Sep-2019
Lic. No.: 11338	Tundra Birdtail HZNTL 7-3-17-28 (WPM) UWI: 100.07-03-017-28W1.00 Spud Date: 16-Sep-2019 K.B. Elevation: 482.80 m Surface Casing: 244.50 mm @ 135.00 m with 8.0 t Intermediate Casing: 177.80 mm @ 627.00 m with 10.6 t Finished Drilling: 19-Sep-2019 Total Depth: 2321.00 m Rig Released: 21-Sep-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 21-Sep-2019
Lic. No.: 11343	Sinclair Unit No. 3 Prov. HZNTL 4-10-8-29 (WPM) UWI:102.04-10-008-29W1.00 Licence Issued: 18-Sep-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 1A-16-8-29 Co-ords: 60.00 m N of S of Sec 16 60.00 m W of E of Sec 16 Grd Elev: 524.35 m Proj. TD: 2509.90 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11344	Sinclair Unit No. 1 Prov. HZNTL A16-16-8-29 (WPM) UWI:103.16-16-008-29W1.00 Licence Issued: 20-Sep-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 13C-10-8-29 Co-ords: 52.16 m S of N of Sec 10 80.00 m E of W of Sec 10 Grd Elev: 523.82 m Proj. TD: 2502.60 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11345	Tundra Waskada 1-5-1-25 (WPM) UWI:100.01-05-001-25W1.00 Licence Issued: 23-Sep-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 1A-5-1-25 Co-ords: 115.09 m N of N of Sec 5 120.08 m W of E of Sec 5 Grd Elev: 467.80 m Proj. TD: 1006.30 m (Mississippian) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11346	Riflemen Daly Sinclair RE13-31-9-27 (WPM) UWI:100.13-31-009-27W1.02 Licence Issued: 23-Sep-2019 Licensee: Riflemen Exploration Ltd. Mineral Rights: Riflemen Exploration Ltd. Contractor: Eagle Well Servicing - Rig# 33 Surface Location: 13A-31-9-27 Co-ords: 199.92 m S of N of Sec 31 200.94 m E of W of Sec 31 Grd Elev: 490.02 m Proj. TD: 815.00 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – September 30/19)

<u>DRILLING ACTIVITY</u>	To September 30/19	To October 1/18	2018 Total
Drilling Licences Issued	172	203	290
Licences Cancelled	16	8	13
Vertical Wells Drilled	7	10	13
Horizontal Wells Drilled	142	193	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	149	203	276
No. of Metres Drilled	328 605	422 616	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	2	7	0
No. of Active Rigs	2	8	8
Wells Licenced but Not Spudded	78	59	74
Wells Completed as Potential Oil Wells	146	199	271
Wells Abandoned Dry	1	2	3
Wells Drilled but Not Completed	0	0	0
Other Completions	2	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of July	431.21 (68.52)	545.44 (86.67)	
Month of August	423.66 (67.32)	516.30 (82.04)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

30 September 2019

Lic. No.: 3402	Waskada Unit No. 3 11-32-1-25 (WPM) UWI: 100.11-32-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Sep-2019
Lic. No.: 3455	Waskada Unit No. 3 8-5-2-25 (WPM) UWI: 100.08-05-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 24-Sep-2019
Lic. No.: 5288	Goodlands Unit No. 3 11-9-1-24 (WPM) UWI: 100.11-09-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 24-Sep-2019
Lic. No.: 7950	Tundra St. Lazare HZNTL 11-35-16-28 (WPM) UWI: 100.11-35-016-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Sep-2019
Lic. No.: 8642	Birdtail Unit No. 4 Prov. HZNTL 2-6-17-27 (WPM) UWI: 100.02-06-017-27W1.00 - Leg #1 UWI: 100.02-06-017-27W1.02 - Leg #2 UWI: 100.02-06-017-27W1.03 - Leg #3 UWI: 100.02-06-017-27W1.04 - Leg #4 UWI: 100.02-06-017-27W1.03 - Leg #3 UWI: 100.02-06-017-27W1.04 - Leg #4 Status: Completing (COMP) Completing: 25-Sep-2019
Lic. No.: 9313	Tundra St. Lazare HZNTL 16-35-16-28 (WPM) UWI: 100.16-35-016-28W1.00 - Leg #1 UWI: 100.16-35-016-28W1.02 - Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Sep-2019

Lic. No.: 10705 Melita Pierson HZNTL 15-30-2-28 (WPM)
 UWI: 100.15-30-002-28W1.00 - Leg #1
UWI: 100.15-30-002-28W1.02 - Leg #2 Added
UWI: 100.15-30-002-28W1.03 - Leg #3 Added

Please note UWI's added for Recompletion:
UWI: 100.15-30-002-28W1.02 - Leg #2
UWI: 100.15-30-002-28W1.03 - Leg #3

UWI: 100.15-30-002-28W1.02 - Leg #2
 Kick-Off Date: 25-Sep-2019
 Kick-Off Point: 1162.00 m
 Finished Drilling: 28-Sep-2019
 Total Depth: 2280.00 m

UWI: 100.15-30-002-28W1.03 - Leg #3
 Kick-Off Date: 28-Sep-2019
 Kick-Off Point: 1182.00 m
 Status: Drilling Ahead (DR)
 Drilling Ahead: 30-Sep-2019

Lic. No.: 11261 Daly Unit No. 3 Prov. HZNTL B5-11-10-28 (WPM)
 UWI: 104.05-11-010-28W1.00
 Status: Completing (COMP)
 Completing: 27-Sep-2019

Lic. No.: 11265 Tundra Waskada HZNTL 12-23-1-26 (WPM)
 UWI: 100.12-23-001-26W1.00
 Spud Date: 24-Sep-2019
 K.B. Elevation: 468.20 m
 Surface Casing: 219.10 mm @ 135.00 m with 6.0 t
 Finished Drilling: 27-Sep-2019
 Total Depth: 2441.00 m
 Intermediate Casing: 139.70 mm @ 2441.00 with 30.5 t
 Rig Released: 27-Sep-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 27-Sep-2019

Lic. No.: 11270 Tundra Waskada HZNTL 2-19-1-25 (WPM)
 UWI: 100.02-19-001-25W1.00

Please note revision to Report dated 24-Jun-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #9

Spud Date: 27-Sep-2017
 K.B. Elevation: 469.97 m
 Surface Casing: 219.10 mm @ 138.00 m with 6.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 30-Sep-2019

Lic. No.: 11288 Tundra Pierson Prov. HZNTL 9-16-3-29 (WPM)
 UWI: 102.09-16-003-29W1.00 - Leg #1
 UWI: 103.08-16-003-29W1.02 - Leg #2
 UWI: 102.09-16-003-29W1.03 - Leg #3
 Status: Completing (COMP)
 Completing: 27-Sep-2019

Lic. No.: 11289	Melita Pierson HZNTL 1-19-2-28 (WPM) UWI: 100.01-19-002-28W1.00 - Leg #1 UWI: 100.01-19-002-28W1.02 - Leg #2 Status: Completing (COMP) Completing: 24-Sep-2019
Lic. No.: 11324	West Butler Unit No. 1 Prov. HZNTL A13-29-9-29 (WPM) UWI: 103.13-29-009-29W1.00 Spud Date: 23-Sep-2019 K.B. Elevation: 542.40 m Surface Casing: 244.50 mm @ 142.00 m with 8.0 t Finished Drilling: 26-Sep-2019 Total Depth: 2361.00 m Intermediate Casing: 139.70 mm @ 2361.00 m with 35.0 t Rig Released: 27-Sep-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 27-Sep-2019
Lic. No.: 11325	Tundra Daly Sinclair HZNTL 12-19-9-29 (WPM) UWI: 100.12-19-009-29W1.00 Spud Date: 27-Sep-2019 K.B. Elevation: 539.30 m Surface Casing: 244.50 mm @ 135.00 m with 8.0 t Status: Drilling Ahead (DR) Drilling Ahead: 30-Sep-2019
Lic. No.: 11331	Daly Unit No. 14 HZNTL B12-25-9-29 (WPM) UWI: 104.12-25-009-29W1.00 Spud Date: 24-Sep-2019 K.B. Elevation: 523.48 m Surface Casing: 244.50 mm @ 155.00 m with 9.5 t Finished Drilling: 28-Sep-2019 Total Depth: 2521.00 m Intermediate Casing: 139.70 mm @ 2521.00 m with 45.2 t Rig Released: 29-Sep-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 29-Sep-2019

*****Please note there are no new licences to report.***



Growth, Enterprise and Trade

Petroleum Branch

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – October 7/19)

<u>DRILLING ACTIVITY</u>	To October 7/19	To October 8/18	2018 Total
Drilling Licences Issued	176	207	290
Licences Cancelled	16	8	13
Vertical Wells Drilled	7	12	13
Horizontal Wells Drilled	147	202	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	154	214	276
No. of Metres Drilled	341 812	445 606	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	5	0
No. of Active Rigs	4	6	8
Wells Licenced but Not Spudded	78	54	74
Wells Completed as Potential Oil Wells	150	208	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	1	1	0
Other Completions	2	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of July	431.21 (68.52)	545.44 (86.67)	
Month of August	423.66 (67.32)	516.30 (82.04)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

07 October 2019

Lic. No.: 4624	Goodlands Unit No. 3 13-10-1-24 (WPM) UWI: 100.13-10-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 03-Oct-2019
Lic. No.: 4714	Birdtail Unit No. 2 Prov. 1-19-16-27 (WPM) UWI: 100.01-19-016-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 02-Oct-2019
Lic. No.: 9474	Melita Pierson HZNTL 5-7-2-29 (WPM) UWI: 100.05-07-002-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 07-Oct-2019
Lic. No.: 10705	Melita Pierson HZNTL 15-30-2-28 (WPM) UWI: 100.15-30-002-28W1.00 - Leg #1 UWI: 100.15-30-002-28W1.02 - Leg #2 UWI: 100.15-30-002-28W1.03 - Leg #3 UWI: 100.15-30-002-28W1.03 - Leg #3 Finished Drilling: 30-Sep-2019 Total Depth: 2356.00 m UWI: 100.15-30-002-28W1.02 - Leg #2 UWI: 100.15-30-002-28W1.03 - Leg #3 Rig Released: 01-Oct-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 01-Oct-2019
Lic. No.: 10706	Melita Pierson HZNTL 9-19-2-28 (WPM) UWI: 100.09-19-002-28W1.00 - Leg #1 UWI: 100.09-19-002-28W1.02 - Leg #1 Extension Added <i>Please note UWI added for Deepening:</i> <i>UWI: 100.09-19-002-28W1.02 - Leg #1 Extension</i> UWI: 100.09-19-002-28W1.02 - Leg #1 Extension Deepening Commenced: 02-Oct-2019 Finished Deepening: 03-Oct-2019 Original Depth: 1635.00 m New Total Depth: 2006.00 m Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 04-Oct-2019
Lic. No.: 11221	Goodlands Unit No. 3 HZNTL A10-15-1-24 (WPM) UWI: 103.10-15-001-24W1.00 Status: Moving In Rotary Tools (MIRT) Moving In Rotary Tools: 07-Oct-2019

Lic. No.: 11268

Tundra Waskada HZNTL A16-26-1-25 (WPM)
UWI: 102.16-26-001-25W1.00

**Please note revision to Report dated 17-Jun-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #9**

Spud Date: 04-Oct-2019
K.B. Elevation: 477.77 m
Surface Casing: 219.10 mm @ 138.00 m with 6.0 t
Finished Drilling: 07-Oct-2019
Total Depth: 2431.00 m
Intermediate Casing: 139.70 mm @ 2431.00 m with 28.0 t
Rig Released: 07-Oct-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 07-Oct-2019

Lic. No.: 11270

Tundra Waskada HZNTL 2-19-1-25 (WPM)
UWI: 100.02-19-001-25W1.00
Finished Drilling: 30-Sep-2019
Total Depth: 1993.00 m
Intermediate Casing: 139.70 mm @ 1993.00 m with 24.0 t
Rig Released: 30-Sep-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 30-Sep-2019

Lic. No.: 11309

Melita Pierson HZNTL 15-28-2-28 (WPM)
UWI: 100.15-28-002-28W1.00 - Leg #1
UWI: 100.15-28-002-28W1.02 - Leg #2

**Please note revision to Report dated 29-Jul-2019:
Drilling Contractor: Betts Drilling Ltd. – Rig #3**

UWI: 100.15-28-002-28W1.00 - Leg #1

Spud Date: 04-Oct-2019
K.B. Elevation: 465.27 m
Surface Casing: 244.50 mm @ 157.00 m with 11.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 07-Oct-2019

Lic. No.: 11312

Tundra Daly Sinclair HZNTL A4-9-9-29 (WPM)
UWI: 102.04-09-009-29W1.00

**Please note revision to Report dated 05-Aug-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #10**

Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 07-Oct-2019

Lic. No.: 11313 Tundra Daly Sinclair HZNTL A5-9-9-29 (WPM)
 UWI: 102.05-09-009-29W1.00

***Please note revision to Report dated 05-Aug-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #10***

Spud Date: 03-Oct-2019
 K.B. Elevation: 535.34 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Finished Drilling: 06-Oct-2019
 Total Depth: 2384.00 m
 Intermediate Casing: 139.70 mm @ 2384.00 m with 35.0 t
 Rig Released: 07-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 07-Oct-2019

Lic. No.: 11325 Tundra Daly Sinclair HZNTL 12-19-9-29 (WPM)
 UWI: 100.12-19-009-29W1.00
 Finished Drilling: 30-Sep-2019
 Total Depth: 2330.00 m
 Intermediate Casing: 139.70 mm @ 2330.00 m with 35.0 t
 Rig Released: 01-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 01-Oct-2019

Lic. No.: 11330 Corex Daly Sinclair HZNTL B4-5-10-28 (WPM)
 UWI: 104.04-05-010-28W1.00
 Spud Date: 03-Oct-2019
 K.B. Elevation: 513.86 m
 Surface Casing: 244.50 mm @ 275.00 m with 13.0 t
 Finished Drilling: 07-Oct-2019
 Total Depth: 2524.00 m
 Status: Running Casing (CSG)
 Running Casing: 07-Oct-2019

Lic. No.: 11338 Tundra Birdtail HZNTL 7-3-17-28 (WPM)
 UWI: 100.07-03-017-28W1.00
 Status: Completing (COMP)
 Completing: 03-Oct-2019

Lic. No.: 11347 Tundra Waskada HZNTL 4-5-1-25 (WPM)
 UWI:102.04-05-001-25W1.00

Licence Issued: 02-Oct-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9
 Surface Location: 15B-5-1-25
 Co-ords: 350.00 m S of N of Sec 5
 743.98 m W of E of Sec 5
 Grd Elev: 467.01 m
 Proj. TD: 2186.80 m (Triassic)
 Field: Waskada
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11348	Tundra Daly Sinclair HZNTL C1-1-9-29 (WPM) UWI:104.01-01-009-29W1.00 Licence Issued: 02-Oct-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 1A-2-9-29 Co-ords: 104.68 m N of S of Sec 2 65.00 m W of E of Sec 2 Grd Elev: 522.71 m Proj. TD: 2347.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11349	Tundra Daly Sinclair Prov. HZNTL B13-36-8-29 (WPM) UWI:104.13-36-008-29W1.00 Licence Issued: 02-Oct-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 4B-6-9-28 Co-ords: 60.00 m N of S of Sec 6 94.85 m E of W of Sec 6 Grd Elev: 512.72 m Proj. TD: 2362.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11350	Tundra Daly Sinclair Prov. HZNTL C13-36-8-29 (WPM) UWI:105.13-36-008-29W1.00 Licence Issued: 02-Oct-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 16A-36-8-29 Co-ords: 235.94 m S of N of Sec 36 60.00 m W of E of Sec 36 Grd Elev: 510.73 m Proj. TD: 2191.00 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)



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PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – October 14/19)

<u>DRILLING ACTIVITY</u>	To October 14/19	To October 15/18	2018 Total
Drilling Licences Issued	181	217	290
Licences Cancelled	16	10	13
Vertical Wells Drilled	7	12	13
Horizontal Wells Drilled	153	211	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	160	223	276
No. of Metres Drilled	356 296	467 947	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	4	0
No. of Active Rigs	5	7	8
Wells Licenced but Not Spudded	78	55	74
Wells Completed as Potential Oil Wells	156	218	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	1	0	0
Other Completions	2	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of July	431.21 (68.52)	545.44 (86.67)	
Month of August	423.66 (67.32)	516.30 (82.04)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

14 October 2019

Lic. No.: 3249	Tundra Waskada COM 5-3-2-26 (WPM) UWI: 100.05-03-002-26W1.00 UWI: 100.05-03-002-26W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Oct-2019
Lic. No.: 3250	Tundra Waskada COM 6-3-2-26 (WPM) UWI: 100.06-03-002-26W1.00 UWI: 100.06-03-002-26W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Oct-2019
Lic. No.: 4212	Waskada Unit No. 18 11-21-1-25 (WPM) UWI: 100.11-21-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Oct-2019
Lic. No.: 4235	South Pierson Unit No. 1 WIW 10-17-2-29 (WPM) UWI: 100.10-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 4369	South Pierson Unit No. 1 WIW 13-8-2-29 (WPM) UWI: 100.13-08-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 4393	South Pierson Unit No. 1 WIW 15-8-2-29 (WPM) UWI: 100.15-08-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 20-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 4396	South Pierson Unit No. 1 WIW 3-17-2-29 (WPM) UWI: 100.03-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 4447	South Pierson Unit No. 1 WIW 9-17-2-29 (WPM) UWI: 100.09-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 4453	South Pierson Unit No. 1 WIW 5-17-2-29 (WPM) UWI: 100.05-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Jun-2019 Field/Pool Code: 7 35A

Lic. No.: 4454	South Pierson Unit No. 1 WIW 7-17-2-29 (WPM) UWI: 100.07-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 4491	South Pierson Unit No. 1 Prov. WIW 13-16-2-29 (WPM) UWI: 100.13-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 24-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 4492	South Pierson Unit No. 1 Prov. WIW 14-16-2-29 (WPM) UWI: 100.14-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 24-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5456	South Pierson Unit No. 1 WIW 1B-17-2-29 (WPM) UWI: 1B0.01-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 28-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5458	South Pierson Unit No. 1 WIW 3B-17-2-29 (WPM) UWI: 1B0.03-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5847	South Pierson Unit No. 1 WIW 14A-8-2-29 (WPM) UWI: 1A0.14-08-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5856	South Pierson Unit No. 1 Prov. WIW 12C-16-2-29 (WPM) UWI: 1C0.12-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5857	South Pierson Unit No. 1 Prov. WIW A13-16-2-29 (WPM) UWI: 102.13-16-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 24-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5862	South Pierson Unit No. 1 WIW 7B-17-2-29 (WPM) UWI: 1B0.07-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 28-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5865	South Pierson Unit No. 1 Prov. WIW 1-18-2-29 (WPM) UWI: 100.01-18-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 10-Jul-2019 Field/Pool Code: 7 35A

Lic. No.: 5889	South Pierson Unit No. 1 WIW 4C-17-2-29 (WPM) UWI: 1C0.04-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 20-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5891	South Pierson Unit No. 1 WIW 5D-17-2-29 (WPM) UWI: 1D0.05-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 20-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5892	South Pierson Unit No. 1 WIW 9B-17-2-29 (WPM) UWI: 1B0.09-17-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 27-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5918	South Pierson Unit No. 1 WIW B11-8-2-29 (WPM) UWI: 103.11-08-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 28-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 5919	South Pierson Unit No. 1 WIW A13-8-2-29 (WPM) UWI: 102.13-08-002-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Jun-2019 Field/Pool Code: 7 35A
Lic. No.: 6754	North Virden Scallion Unit No. 1 HZNTL WIW 6-15-11-26 (WPM) UWI: 102.06-15-011-26W1.02 - Leg #1 UWI: 102.06-15-011-26W1.03 - Leg #2 Status: Water Injection Well (WIW) Water Injection Well: 18-Jul-2019 Field/Pool Code: 5 59A
Lic. No.: 6922	Ewart Unit No. 14 HZNTL WIW 1-10-8-28 (WPM) UWI: 100.01-10-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 27-Aug-2019 Field/Pool Code: 1 62A
Lic. No.: 7100	Tundra Waskada Prov. HZNTL 11-18-1-25 (WPM) UWI: 100.11-18-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 09-Oct-2019
Lic. No.: 7499	Ewart Unit No. 14 HZNTL WIW 16-10-8-28 (WPM) UWI: 100.16-10-008-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 28-Aug-2019 Field/Pool Code: 1 62A
Lic. No.: 7730	Goodlands Unit No. 3 HZNTL WIW 1-10-1-24 (WPM) UWI: 102.01-10-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Aug-2019 Field/Pool Code: 3 29I

Lic. No.: 7764	Ebor Unit No. 3 HZNTL WIW 4-7-9-29 (WPM) UWI: 102.04-07-009-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 19-Aug-2019 Field/Pool Code: 1 62A
Lic. No.: 7817	Goodlands Unit No. 2 HZNTL WIW 4-4-1-24 (WPM) UWI: 102.04-04-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 31-Aug-2019 Field/Pool Code: 3 29I
Lic. No.: 8918	East Manson Unit No. 1 Prov. HZNTL WIW A5-29-13-28 (WPM) UWI: 102.05-29-013-28W1.00 Status: Water Injection Well (WIW) Water Injection Well: 21-Aug-2017 Field/Pool Code: 17 62B
Lic. No.: 9488	Waskada Unit No. 6 HZNTL WIW A10-12-1-26 (WPM) UWI: 103.10-12-001-26W1.00 Status: Water Injection Well (WIW) Water Injection Well: 22-Jul-2019 Field/Pool Code: 3 29A
Lic. No.: 9894	Goodlands Unit No. 1 HZNTL WIW C7-10-1-24 (WPM) UWI: 105.07-10-001-24W1.00 Status: Water Injection Well (WIW) Water Injection Well: 03-Jul-2019 Field/Pool Code: 3 29I
Lic. No.: 10311	Tundra Whitewater HZNTL 9-3-3-21 (WPM) UWI: 102.09-03-003-21W1.00 – Leg #1 UWI: 100.10-03-003-21W1.02 - Leg #2 Revised <i>Please note revised UWI to reflect As Drilled:</i> <i>UWI: 100.10-03-003-21W1.02 - Leg #2</i> <i>Licenced as 102.09-03-003-21W1.02</i> <i>Drilled as 100.10-03-003-21W1.02</i>
Lic. No.: 10392	Sinclair Unit No. 1 DIR WIW 3-16-8-29 (WPM) UWI: 102.03-16-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Jun-2019 Field/Pool Code: 1 62A
Lic. No.: 10393	Sinclair Unit No. 1 DIR WIW 4-16-8-29 (WPM) UWI: 104.04-16-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 27-Jul-2019 Field/Pool Code: 1 62A
Lic. No.: 10399	Sinclair Unit No. 1 DIR WIW 2-16-8-29 (WPM) UWI: 102.02-16-008-29W1.00 Status: Water Injection Well (WIW) Water Injection Well: 25-Jul-2019 Field/Pool Code: 1 62A

Lic. No.: 10422 Daly Unit No. 3 HZNTL **WIW** A10-1-10-28 (WPM)
 UWI: 103.10-01-010-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 17-Jun-2019
 Field/Pool Code: 1 59A

Lic. No.: 10705 Melita Pierson HZNTL 15-30-2-28 (WPM)
 UWI: 100.15-30-002-28W1.00 - Leg #1
 UWI: 100.15-30-002-28W1.02 - Leg #2
 UWI: 100.15-30-002-28W1.03 - Leg #3

UWI: 100.15-30-002-28W1.02 - Leg #2
UWI: 100.15-30-002-28W1.03 - Leg #3
 Status: Completing (COMP)
 Completing: 09-Oct-2019

Lic. No.: 10706 Melita Pierson HZNTL 9-19-2-28 (WPM)
 UWI: 100.09-19-002-28W1.00 - Leg #1
 UWI: 100.09-19-002-28W1.02 - Leg #1 Extension

UWI: 100.09-19-002-28W1.02 - Leg #1 Extension
 Status: Completing (COMP)
 Completing: 07-Oct-2019

Lic. No.: 10906 East Manson Unit No. 9 HZNTL **WIW** A10-16-13-28 (WPM)
 UWI: 102.10-16-013-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 16-Aug-2019
 Field/Pool Code: 17 62B

Lic. No.: 11036 East Manson Unit No. 3 Prov. HZNTL **WIW** 4-20-13-28 (WPM)
 UWI: 100.04-20-013-28W1.00
 Status: Water Injection Well (WIW)
 Water Injection Well: 05-Aug-2019
 Field/Pool Code: 17 62B

Lic. No.: 11107 Waskada Unit No. 8 HZNTL 16-7-2-25 (WPM)
 UWI: 102.16-07-002-25W1.00
 Spud Date: 11-Oct-2019
 K.B. Elevation: 475.54 m
 Surface Casing: 219.10 mm @ 158.00 m with 6.0 t
 Finished Drilling: 14-Oct-2019
 Total Depth: 1819.00 m
 Intermediate Casing: 139.70 mm @ 1819.00 m with 23.0 t
 Rig Released: 14-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 14-Oct-2019

Lic. No.: 11108 Waskada Unit No. 8 HZNTL A16-7-2-25 (WPM)
 UWI: 103.16-07-002-25W1.00

Please note revision to Report dated 29-Oct-2018:
Drilling Contractor: Ensign Drilling Inc. – Rig #9

 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 14-Oct-2019

Lic. No.: 11221 Goodlands Unit No. 3 HZNTL A10-15-1-24 (WPM)
 UWI: 103.10-15-001-24W1.00
 Spud Date: 08-Oct-2019
 K.B. Elevation: 520.57 m
 Surface Casing: 219.10 mm @ 138.00 m with 6.0 t
 Finished Drilling: 10-Oct-2019
 Total Depth: 1632.00 m
 Intermediate Casing: 139.70 mm @ 1632.00 m with 21.0 t
 Rig Released: 10-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Oct-2019

Lic. No.: 11251 Corex Daly Sinclair HZNTL C5-5-10-28 (WPM)
 UWI: 104.05-05-010-28W1.00
 Spud Date: 08-Oct-2019
 K.B. Elevation: 513.96 m
 Surface Casing: 244.50 mm @ 277.00 m with 14.0 t
 Finished Drilling: 12-Oct-2019
 Total Depth: 2546.00 m
 Intermediate Casing: 139.70 mm @ 2546.00 m with 45.5 t
 Rig Released: 12-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 12-Oct-2019

Lic. No.: 11252 Corex Daly Sinclair HZNTL 5-13-9-28 (WPM)
 UWI: 100.05-13-009-28W1.00
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 14-Oct-2019

Lic. No.: 11269 Shiffoil Pierson HZNTL 15-17-1-27 (WPM)
 UWI: 100.15-17-001-27W1.00
 Status: Completing (COMP)
 Completing: 08-Oct-2019

Lic. No.: 11270 Tundra Waskada HZNTL 2-19-1-25 (WPM)
 UWI: 100.02-19-001-25W1.00

***Please note correction to Report dated 30-Sep-2019:
 Spud Date shown as 27-Sep-2017; should be 27-Sep-2019***

Lic. No.: 11289 Melita Pierson HZNTL 8-19-2-28 (WPM)
UWI: 100.08-19-002-28W1.00 - Leg #1 Revised
UWI: 102.09-19-002-28W1.02 - Leg #2 Revised

***Please note revised Well Name and UWI's to reflect As Drilled:
 Well Name changed fr. 1-19-2-28 to 8-19...***

***UWI: 100.08-19-002-28W1.00 - Leg #1 Revised
 Licenced as 100.01-19...Drilled as 100.08-19...***

***UWI: 102.09-19-002-28W1.02 - Leg #2 Revised
 Licenced as 100.01-19... Drilled as 102.09-19***

Lic. No.: 11292 Melita Pierson HZNTL 11-19-2-28 (WPM)
 UWI: 102.11-19-002-28W1.00 - Leg #1
 UWI: 102.11-19-002-28W1.02 - Leg #2
 UWI: 102.11-19-002-28W1.03 - Leg #3

**Please note revision to Report dated 08-Jul-2019:
 Drilling Contractor: Betts Drilling Ltd. – Rig #3**

UWI: 102.11-19-002-28W1.00 - Leg #1
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 14-Oct-2019

Lic. No.: 11297 Tundra Daly Sinclair Prov. HZNTL 12-13-7-29 (WPM)
 UWI: 100.12-13-007-29W1.00

**Please note revision to Report dated 15-Jul-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #10**

Spud Date: 11-Oct-2019
 K.B. Elevation: 510.67 m
 Surface Casing: 244.50 mm @ 139.00 m with 7.5 t
 Finished Drilling: 14-Oct-2019
 Total Depth: 2448.00 m
 Intermediate Casing: 139.70 mm @ 2448.00 m with 40.0 t
 Status: Waiting On Orders (WOO)
 Waiting On Orders: 14-Oct-2019

Lic. No.: 11309 Melita Pierson HZNTL 15-28-2-28 (WPM)
 UWI: 100.15-28-002-28W1.00 - Leg #1
 UWI: 100.15-28-002-28W1.02 - Leg #2

UWI: 100.15-28-002-28W1.00 - Leg #1
 Intermediate Casing: 177.80 mm @ 1089.00 m with 15.5 t
 Finished Drilling: 10-Oct-2019
 Total Depth: 2421.00 m

UWI: 100.15-28-002-28W1.02 - Leg #2
 Kick-Off Date: 11-Oct-2019
 Kick-Off Point: 1114.00 m
 Finished Drilling: 13-Oct-2019
 Total Depth: 2364.00 m

UWI: 100.15-28-002-28W1.00 - Leg #1
UWI: 100.15-28-002-28W1.02 - Leg #2
 Rig Released: 14-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 14-Oct-2019

Lic. No.: 11312 Tundra Daly Sinclair HZNTL A4-9-9-29 (WPM)
 UWI: 102.04-09-009-29W1.00
 Spud Date: 07-Oct-2019
 K.B. Elevation: 534.09 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Finished Drilling: 10-Oct-2019
 Total Depth: 2368.00 m
 Intermediate Casing: 139.70 mm @ 2368.00 m with 35.0 t
 Rig Released: 11-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Oct-2019

Lic. No.: 11330 Corex Daly Sinclair HZNTL B4-5-10-28 (WPM)
 UWI: 104.04-05-010-28W1.00
 Intermediate Casing: 139.70 mm @ 2524.00 m with 44.2 t
 Rig Released: 08-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 08-Oct-2019

Lic. No.: 11350 Tundra Daly Sinclair Prov. HZNTL C13-36-8-29 (WPM)
 UWI: 105.13-36-008-29W1.00

***Please note revision to Report dated 07-Oct-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 14-Oct-2019

Lic. No.: 11351 Shiffoil Pierson HZNTL B1-6-2-28 (WPM)
 UWI:103.01-06-002-28W1.00

Licence Issued: 08-Oct-2019
 Licensee: Shiffoil Inc.
 Mineral Rights: Shiffoil Inc.
 Contractor: To Be Determined - Rig# 0
 Surface Location: 3A-6-2-28
 Co-ords: 168.02 m N of S of Sec 6
 637.91 m E of W of Sec 6
 Grd Elev: 462.33 m
 Proj. TD: 1772.79 m (Triassic)
 Field: Pierson
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11352 Sundog Daly Sinclair HZNTL 16-7-9-27 (WPM)
 UWI:100.16-07-009-27W1.00

Licence Issued: 08-Oct-2019
 Licensee: Sundog Oil and Gas Inc
 Mineral Rights: Sundog Oil and Gas Inc
 Contractor: To Be Determined - Rig# 0
 Surface Location: 16B-12-9-28
 Co-ords: 210.00 m S of N of Sec 12
 226.14 m W of E of Sec 12
 Grd Elev: 484.12 m
 Proj. TD: 2326.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11353 Tundra Daly Sinclair WSW A3-1-8-29 (WPM)
 UWI:102.03-01-008-29W1.00

Licence Issued: 09-Oct-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 3A-1-8-29
 Co-ords: 131.06 m N of S of Sec 1
 585.61 m E of W of Sec 1
 Grd Elev: 502.99 m
 Proj. TD: 645.60 m (Jurassic)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11354 Tundra East McAuley 1-17-15-28 (WPM)
 UWI:100.01-17-015-28W1.00

Licence Issued: 10-Oct-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 1D-17-15-28
 Co-ords: 281.40 m N of S of Sec 17
 146.55 m W of E of Sec 17
 Grd Elev: 464.84 m
 Proj. TD: 651.90 m (Devonian)
 Area: East McAuley
 Classification: New Field Wildcat
 Status: Location(LOC)

Lic. No.: 11355 Sinclair Unit No. 2 HZNTL B13-7-7-28 (WPM)
 UWI:104.13-07-007-28W1.00

Licence Issued: 11-Oct-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9
 Surface Location: 13C-8-7-28
 Co-ords: 81.00 m S of N of Sec 8
 60.00 m E of W of Sec 8
 Grd Elev: 487.59 m
 Proj. TD: 2525.60 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – October 21/19)

<u>DRILLING ACTIVITY</u>	To October 21/19	To October 22/18	2018 Total
Drilling Licences Issued	182	220	290
Licences Cancelled	16	10	13
Vertical Wells Drilled	8	12	13
Horizontal Wells Drilled	155	220	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	163	232	276
No. of Metres Drilled	360 844	487 276	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	3	4	0
No. of Active Rigs	5	6	8
Wells Licenced but Not Spudded	72	47	74
Wells Completed as Potential Oil Wells	159	227	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	1	0	0
Other Completions	2	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of July	431.21 (68.52)	545.44 (86.67)	
Month of August	423.66 (67.32)	516.30 (82.04)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

21 October 2019

Lic. No.: 7015	Vermilion St. Lazare Prov. 8-13-16-28 (WPM) UWI: 100.08-13-016-28W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 20-Oct-2019
Lic. No.: 7883	Tundra Waskada HZNTL 2-8-1-25 (WPM) UWI: 100.02-08-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 23-Oct-2019
Lic. No.: 10206	Tundra Waskada HZNTL 9-33-1-24 (WPM) UWI: 100.09-33-001-24W1.00 - Leg #1 UWI: 102.08-33-001-24W1.02 - Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 15-Oct-2019
Lic. No.: 11108	Waskada Unit No. 8 HZNTL A16-7-2-25 (WPM) UWI: 103.16-07-002-25W1.00 Spud Date: 14-Oct-2019 K.B. Elevation: 475.69 m Surface Casing: 219.10 mm @ 157.00 m with 6.0 t Finished Drilling: 17-Oct-2019 Total Depth: 1771.00 m Intermediate Casing: 139.70 mm @ 1771.00 m with 22.0 t Rig Released: 17-Oct-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Oct-2019
Lic. No.: 11252	Corex Daly Sinclair HZNTL 5-13-9-28 (WPM) UWI: 100.05-13-009-28W1.00 Spud Date: 15-Oct-2019 K.B. Elevation: 485.33 m Surface Casing: 244.50 mm @ 151.00 m with 9.0 t Finished Drilling: 18-Oct-2019 Total Depth: 2128.00 m Intermediate Casing: 139.70 mm @ 2128.00 m with 36.5 t Rig Released: 19-Oct-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 19-Oct-2019
Lic. No.: 11279	Daly Unit No. 15 Prov. HZNTL A15-10-10-28 (WPM) UWI: 103.15-10-010-28W1.00 Spud Date: 20-Oct-2019 K.B. Elevation: 513.71 m Surface Casing: 244.50 mm @ 278.00 m with 14.0 t Status: Drilling Ahead (DR) Drilling Ahead: 21-Oct-2019

Lic. No.: 11292 Melita Pierson HZNTL 11-19-2-28 (WPM)
 UWI: 102.11-19-002-28W1.00 - Leg #1
 UWI: 102.11-19-002-28W1.02 - Leg #2
 UWI: 102.11-19-002-28W1.03 - Leg #3

UWI: 102.11-19-002-28W1.00 - Leg #1
 Spud Date: 18-Oct-2019
 K.B. Elevation: 467.14 m
 Surface Casing: 244.50 mm @ 157.00 m with 11.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 21-Oct-2019

Lic. No.: 11297 Tundra Daly Sinclair Prov. HZNTL 12-13-7-29 (WPM)
 UWI: 100.12-13-007-29W1.00
 Rig Released: 15-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 15-Oct-2019

Lic. No.: 11309 Melita Pierson HZNTL 15-28-2-28 (WPM)
 UWI: 100.15-28-002-28W1.00 - Leg #1
 UWI: 100.15-28-002-28W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 18-Oct-2019

Lic. No.: 11313 Tundra Daly Sinclair HZNTL A5-9-9-29 (WPM)
 UWI: 102.05-09-009-29W1.00
 Status: Completing (COMP)
 Completing: 20-Oct-2019

Lic. No.: 11324 West Butler Unit No. 1 Prov. HZNTL A13-29-9-29 (WPM)
 UWI: 103.13-29-009-29W1.00
 Status: Completing (COMP)
 Completing: 16-Oct-2019

Lic. No.: 11325 Tundra Daly Sinclair HZNTL 12-19-9-29 (WPM)
 UWI: 100.12-19-009-29W1.00
 Status: Completing (COMP)
 Completing: 18-Oct-2019

Lic. No.: 11345 Tundra Waskada 1-5-1-25 (WPM)
 UWI: 100.01-05-001-25W1.00
 Spud Date: 21-Oct-2019
 K.B. Elevation: 471.75 m
 Surface Casing: 219.10 mm @ 136.00 m with 6.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 21-Oct-2019

Lic. No.: 11350 Tundra Daly Sinclair Prov. HZNTL C13-36-8-29 (WPM)
 UWI: 105.13-36-008-29W1.00
 Spud Date: 18-Oct-2019
 K.B. Elevation: 514.83 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 21-Oct-2019

Lic. No.: 11353 Tundra Daly Sinclair WSW A3-1-8-29 (WPM)
 UWI: 102.03-01-008-29W1.00
 Spud Date: 20-Oct-2019
 K.B. Elevation: 506.85 m
 Surface Casing: 244.50 mm @ 138.00 m with 7.5 t
 Finished Drilling: 21-Oct-2019
 Total Depth: 649.00 m
 Status: Preparing to Log (PREP LOG)
 Preparing to Log: 21-Oct-2019

Lic. No.: 11356 Tundra Whitewater 9-8-3-21 (WPM)
 UWI:100.09-08-003-21W1.00

 Licence Issued: 17-Oct-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9
 Surface Location: 9A-8-3-21
 Co-ords: 692.00 m S of N of Sec 8
 173.00 m W of E of Sec 8
 Grd Elev: 521.35 m
 Proj. TD: 873.50 m (Mississippian)
 Field: Whitewater
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – October 28/19)

<u>DRILLING ACTIVITY</u>	To October 28/19	To October 29/18	2018 Total
Drilling Licences Issued	182	225	290
Licences Cancelled	16	10	13
Vertical Wells Drilled	9	12	13
Horizontal Wells Drilled	160	230	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	169	242	276
No. of Metres Drilled	373 485	508 211	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	5	3	0
No. of Active Rigs	5	4	8
Wells Licenced but Not Spudded	65	44	74
Wells Completed as Potential Oil Wells	165	237	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	3	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of July	431.21 (68.52)	545.44 (86.67)	
Month of August	423.66 (67.32)	516.30 (82.04)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

28 October 2019

Lic. No.: 3870	Tundra Daly Sinclair COM 4-20-10-28 (WPM) UWI: 100.04-20-010-28W1.00 UWI: 100.04-20-010-28W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 23-Oct-2019
Lic. No.: 4442	CNRL Pierson 13-5-3-28 (WPM) UWI: 100.13-05-003-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Oct-2019
Lic. No.: 5518	Tundra Daly Sinclair Prov. HZNTL 5-29-10-28 (WPM) UWI: 102.05-29-010-28W1.00 - Leg #1 UWI: 102.05-29-010-28W1.02 - Leg #2 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Oct-2019
Lic. No.: 6270	Tundra Waskada HZNTL 16-33-1-24 (WPM) UWI: 102.16-33-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Oct-2019
Lic. No.: 6426	Tundra Waskada HZNTL 16-28-1-24 (WPM) UWI: 100.16-28-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Oct-2019
Lic. No.: 10225	Tundra Waskada HZNTL A2-33-1-24 (WPM) UWI: 103.02-33-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 25-Oct-2019
Lic. No.: 11279	Daly Unit No. 15 Prov. HZNTL A15-10-10-28 (WPM) UWI: 103.15-10-010-28W1.00 Finished Drilling: 24-Oct-2019 Total Depth: 2373.00 m Intermediate Casing: 139.70 mm @ 2373.00 m with 40.0 t Rig Released: 25-Oct-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 25-Oct-2019

Lic. No.: 11292 Melita Pierson HZNTL 11-19-2-28 (WPM)
 UWI: 102.11-19-002-28W1.00 - Leg #1
 UWI: 102.11-19-002-28W1.02 - Leg #2
 UWI: 102.11-19-002-28W1.03 - Leg #3

UWI: 102.11-19-002-28W1.00 - Leg #1
 Intermediate Casing: 177.80 mm @ 1105.00 m with 16.0 t
 Finished Drilling: 24-Oct-2019
 Total Depth: 1646.00 m

UWI: 102.11-19-002-28W1.02 - Leg #2
 Kick-Off Date: 24-Oct-2019
 Kick-Off Point: 1152.00 m
 Finished Drilling: 25-Oct-2019
 Total Depth: 1665.00 m

UWI: 102.11-19-002-28W1.03 - Leg #3
 Kick-Off Date: 26-Oct-2019
 Kick-Off Point: 1124.00 m
 Finished Drilling: 27-Oct-2019
 Total Depth: 1454.00 m

UWI: 102.11-19-002-28W1.00 - Leg #1
UWI: 102.11-19-002-28W1.02 - Leg #2
UWI: 102.11-19-002-28W1.03 - Leg #3
 Rig Released: 27-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 27-Oct-2019

Lic. No.: 11297 Tundra Daly Sinclair Prov. HZNTL 12-13-7-29 (WPM)
 UWI: 100.12-13-007-29W1.00
 Status: Completing (COMP)
 Completing: 24-Oct-2019

Lic. No.: 11301 Daly Unit No. 1 HZNTL C12-3-10-28 (WPM)
 UWI: 105.12-03-010-28W1.00
 Spud Date: 25-Oct-2019
 K.B. Elevation: 510.48 m
 Surface Casing: 244.50 mm @ 208.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 918.00 m with 13.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 28-Oct-2019

Lic. No.: 11315 Tundra Manson Prov. HZNTL 5-24-13-28 (WPM)
 UWI: 100.05-24-013-28W1.00
 Spud Date: 26-Oct-2019
 K.B. Elevation: 481.55 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 787.00 m with 13.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 28-Oct-2019

Lic. No.: 11316 Tundra Manson Prov. HZNTL 13-24-13-28 (WPM)
 UWI: 100.13-24-013-28W1.00

Spud Date: 22-Oct-2019
 K.B. Elevation: 480.34 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Intermediate Casing: 177.80 @ 793.00 m with 13.0 t
 Finished Drilling: 25-Oct-2019
 Total Depth: 2218.00 m
 Rig Released: 26-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 26-Oct-2019

Lic. No.: 11322 Daly Unit No. 14 HZNTL C5-25-9-29 (WPM)
 UWI: 104.05-25-009-29W1.00
 Status: Completing (COMP)
 Completing: 24-Oct-2019

Lic. No.: 11326 Melita Pierson HZNTL A13-33-1-28 (WPM)
 UWI: 103.13-33-001-28W1.00 - Leg #1
 UWI: 103.13-33-001-28W1.02 - Leg #2
 UWI: 103.13-33-001-28W1.03 - Leg #3

***Please note revision to Report 26-Aug-2019:
 Drilling Contractor: Betts Drilling Ltd. – Rig #3***

UWI: 103.13-33-001-28W1.00 - Leg #1
 Spud Date: 28-Oct-2019
 K.B. Elevation: 464.50 m
 Surface Casing: 244.50 mm @ 151.00 m with 11.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 28-Oct-2019

Lic. No.: 11330 Corex Daly Sinclair HZNTL B4-5-10-28 (WPM)
 UWI: 104.04-05-010-28W1.00
 Status: Completing (COMP)
 Completing: 27-Oct-2019

Lic. No.: 11331 Daly Unit No. 14 HZNTL B12-25-9-29 (WPM)
 UWI: 104.12-25-009-29W1.00
 Status: Completing (COMP)
 Completing: 25-Oct-2019

Lic. No.: 11345 Tundra Waskada 1-5-1-25 (WPM)
 UWI: 100.01-05-001-25W1.00
 Finished Drilling: 24-Oct-2019
 Total Depth: 1024.00 m
 Intermediate Casing: 139.70 @ 1024.00 m with 18.0 t
 Rig Released: 24-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 24-Oct-2019

Lic. No.: 11347 Tundra Waskada HZNTL 4-5-1-25 (WPM)
 UWI: 102.04-05-001-25W1.00 - Leg #1
UWI: 102.04-05-001-25W1.02 - Leg #2 Added

***Please note UWI added for second leg:
 UWI: 102.04-05-001-25W1.02 - Leg #2***

UWI: 102.04-05-001-25W1.00 - Leg #1

Spud Date: 24-Oct-2019
 K.B. Elevation: 470.90 m
 Surface Casing: 244.50 mm @ 141.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 1161.00 m with 17.1 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 28-Oct-2019

Lic. No.: 11348

Tundra Daly Sinclair HZNTL C1-1-9-29 (WPM)
 UWI: 104.01-01-009-29W1.00

***Please note revision to Report dated 07-Oct-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Spud Date: 26-Oct-2019
 K.B. Elevation: 526.81 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 28-Oct-2019

Lic. No.: 11349

Tundra Daly Sinclair Prov. HZNTL B13-36-8-29 (WPM)
 UWI: 104.13-36-008-29W1.00

***Please note revision to Report 07-Oct-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Spud Date: 22-Oct-2019
 K.B. Elevation: 516.82 m
 Surface Casing: 244.50 mm @ 138.00 m with 7.5 t
 Finished Drilling: 25-Oct-2019
 Total Depth: 2347.00 m
 Intermediate Casing: 139.70 mm @ 2347.00 m with 35.0 t
 Rig Released: 25-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 25-Oct-2019

Lic. No.: 11350

Tundra Daly Sinclair Prov. HZNTL C13-36-8-29 (WPM)
 UWI: 105.13-36-008-29W1.00
 Finished Drilling: 21-Oct-2019
 Total Depth: 2190.00 m
 Intermediate Casing: 139.70 mm @ 2190.00 m with 33.0 t
 Rig Released: 22-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 22-Oct-2019

Lic. No.: 11353

Tundra Daly Sinclair WSW A3-1-8-29 (WPM)
 UWI: 102.03-01-008-29W1.00
 Intermediate Casing: 177.80 mm @ 649.00 m with 10.5 t
 Rig Released: 22-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 22-Oct-2019

*****Please note there are no new licences for this Report.***



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – November 4/19)

<u>DRILLING ACTIVITY</u>	To November 4/19	To November 5/18	2018 Total
Drilling Licences Issued	183	228	290
Licences Cancelled	16	10	13
Vertical Wells Drilled	9	12	13
Horizontal Wells Drilled	167	236	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	176	248	276
No. of Metres Drilled	390 927	522 674	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	4	2	0
No. of Active Rigs	5	2	8
Wells Licenced but Not Spudded	60	42	74
Wells Completed as Potential Oil Wells	172	243	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	3	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of September	447.89 (71.17)	507.11 (80.58)	
Month of October	405.35 (64.41)	490.37 (77.92)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

04 November 2019

Lic. No.: 3124	Waskada Unit No. 5 16-35-1-26 (WPM) UWI: 100.16-35-001-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 31-Oct-2019
Lic. No.: 3507	Tundra Whitewater 9-3-3-21 (WPM) UWI: 100.09-03-003-21W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 04-Nov-2019
Lic. No.: 5291	Goodlands Unit No. 3 12-9-1-24 (WPM) UWI: 100.12-09-001-24W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 30-Oct-2019
Lic. No.: 11237	North Virden Scallion Unit No. 1 HZNTL A3-3-12-26 (WPM) UWI: 103.03-03-012-26W1.00 Spud Date: 02-Nov-2019 K.B. Elevation: 462.63 m Surface Casing: 244.50 mm @ 200.00 m with 12.0 t Intermediate Casing: 177.80 mm @ 731.00 m with 11.0 t Status: Waiting On Cement (WOC) Waiting On Cement: 04-Nov-2019
Lic. No.: 11251	Corex Daly Sinclair HZNTL C5-5-10-28 (WPM) UWI: 104.05-05-010-28W1.00 Status: Completing (COMP) Completing: 29-Oct-2019
Lic. No.: 11252	Corex Daly Sinclair HZNTL 5-13-9-28 (WPM) UWI: 100.05-13-009-28W1.00 Status: Completing (COMP) Completing: 31-Oct-2019
Lic. No.: 11266	Sinclair Unit No. 13 Prov. HZNTL A4-4-9-29 (WPM) UWI: 103.04-04-009-29W1.00

***Please note revision to Report dated 17-Jun-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Spud Date: 30-Oct-2019
K.B. Elevation: 530.76 m
Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
Intermediate Casing: 177.80 mm @ 1080.00 m with 24.0 t
Finished Drilling: 04-Nov-2019
Total Depth: 2490.00 m
Rig Released: 04-Nov-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 04-Nov-2019

Lic. No.: 11286 Daly Unit No. 1 Prov. HZNTL B4-10-10-28 (WPM)
 UWI: 104.04-10-010-28W1.00
 Spud Date: 29-Oct-2019
 K.B. Elevation: 515.08 m
 Surface Casing: 244.50 mm @ 200.00 m with 11.0 t
 Intermediate Casing: 177.80 mm @ 945.00 m with 14.5 t
 Finished Drilling: 01-Nov-2019
 Total Depth: 1754.00 m
 Rig Released: 02-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Nov-2019

Lic. No.: 11294 Sinclair Unit No. 13 Prov. HZNTL A5-4-9-29 (WPM)
 UWI: 102.05-04-009-29W1.00

***Please note revision to Report dated 08-Jul-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 04-Nov-2019

Lic. No.: 11301 Daly Unit No. 1 HZNTL C12-3-10-28 (WPM)
 UWI: 105.12-03-010-28W1.00
 Finished Drilling: 28-Oct-2019
 Total Depth: 1922.00 m
 Rig Released: 29-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 29-Oct-2019

Lic. No.: 11312 Tundra Daly Sinclair HZNTL A4-9-9-29 (WPM)
 UWI: 102.04-09-009-29W1.00
 Status: Completing (COMP)
 Completing: 31-Oct-2019

Lic. No.: 11315 Tundra Manson Prov. HZNTL 5-24-13-28 (WPM)
 UWI: 100.05-24-013-28W1.00
 Finished Drilling: 29-Oct-2019
 Total Depth: 2153.00 m
 Rig Released: 29-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 29-Oct-2019

Lic. No.: 11316 Tundra Manson Prov. HZNTL 13-24-13-28 (WPM)
 UWI: 100.13-24-013-28W1.00
 Status: Completing (COMP)
 Completing: 31-Oct-2019

Lic. No.: 11317 Tundra Manson Prov. HZNTL B10-4-13-28 (WPM)
 UWI: 103.10-04-013-28W1.00
 Spud Date: 02-Nov-2019
 K.B. Elevation: 497.32 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 805.00 m with 13.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 04-Nov-2019

Lic. No.: 11318 Tundra Manson Prov. HZNTL A15-4-13-28 (WPM)
 UWI: 102.15-04-013-28W1.00
 Spud Date: 30-Oct-2019
 K.B. Elevation: 497.07 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 810.00 m with 13.0 t
 Finished Drilling: 01-Nov-2019
 Total Depth: 1400.00 m
 Rig Released: 02-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Nov-2019

Lic. No.: 11326 Melita Pierson HZNTL A13-33-1-28 (WPM)
 UWI: 103.13-33-001-28W1.00 - Leg #1
 UWI: 103.13-33-001-28W1.00 - Leg #2
 UWI: 103.13-33-001-28W1.00 - Leg #3

UWI: 103.13-33-001-28W1.00 - Leg #1
 Intermediate Casing: 177.80 mm @ 1117.00 m with 17.0 t
 Finished Drilling: 02-Nov-2019
 Total Depth: 1734.00 m

UWI: 103.13-33-001-28W1.00 - Leg #2
 Kick-Off Date: 02-Nov-2019
 Kick-Off Point: 1158.00 m
 Finished Drilling: 03-Nov-2019
 Total Depth: 1708.00 m

UWI: 103.13-33-001-28W1.00 - Leg #3
 Status: Drilling Ahead (DR)
 Drilling Ahead: 04-Nov-2019

Lic. No.: 11347 Tundra Waskada HZNTL 4-5-1-25 (WPM)
 UWI: 102.04-05-001-25W1.00 - Leg #1
UWI: 102.04-05-001-25W1.02 - Leg #2 Added

Please note UWI added for Leg #2:
UWI: 102.04-05-001-25W1.02

UWI: 102.04-05-001-25W1.00 - Leg #1
 Finished Drilling: 28-Oct-2019
 Total Depth: 2166.00 m

UWI: 102.04-05-001-25W1.02 - Leg #2
 Kick-Off Date: 30-Oct-2019
 Kick-Off Point: 1215.00 m
 Finished Drilling: 01-Nov-2019
 Total Depth: 2148.00 m

UWI: 102.04-05-001-25W1.00 - Leg #1
UWI: 102.04-05-001-25W1.02 - Leg #2
 Rig Released: 02-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 02-Nov-2019

Lic. No.: 11348 Tundra Daly Sinclair HZNTL C1-1-9-29 (WPM)
 UWI: 104.01-01-009-29W1.00
 Finished Drilling: 29-Oct-2019
 Total Depth: 2340.00 m
 Intermediate Casing: 139.70 mm @ 2340.00 m with 34.0 t
 Rig Released: 29-Oct-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 04-Nov-2019

Lic. No.: 11356 Tundra Whitewater 9-8-3-21 (WPM)
 UWI: 100.09-08-003-21W1.00
 Spud Date: 02-Nov-2019
 K.B. Elevation: 525.85 m
 Surface Casing: 219.10 mm @ 136.00 m with 6.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 04-Nov-2019

Lic. No.: 11357 Tundra Virden HZNTL 14-14-9-25 (WPM)
 UWI:100.14-14-009-25W1.00

 Licence Issued: 01-Nov-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 12
 Surface Location: 14C-11-9-25
 Co-ords: 123.60 m S of N of Sec 11
 418.76 m E of W of Sec 11
 Grd Elev: 433.13 m
 Proj. TD: 2196.20 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

NEW UNIT APPROVALS

RE: Miniota Unit No. 1 Project Approval

The effective date for **Miniota Unit No. 1** is November 1, 2019 covering the following in the Miniota Field:

LSDs	Section	Township	Range
West 1/2	6	13	26
All	1	13	27

Field pool code: **17 22D**



Growth, Enterprise and Trade

Petroleum Branch

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – November 11/19)

<u>DRILLING ACTIVITY</u>	To November 11/19	To November 12/18	2018 Total
Drilling Licences Issued	187	230	290
Licences Cancelled	16	10	13
Vertical Wells Drilled	10	12	13
Horizontal Wells Drilled	175	238	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	185	250	276
No. of Metres Drilled	406 958	527 742	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	4	2	0
No. of Active Rigs	6	2	8
Wells Licenced but Not Spudded	55	42	74
Wells Completed as Potential Oil Wells	181	245	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	3	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of September	447.89 (71.17)	507.11 (80.58)	
Month of October	405.35 (64.41)	490.37 (77.92)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

11 November 2019

Lic. No.: 2802	Waskada Unit No. 4 Prov. 2-24-1-26 (WPM) UWI: 100.02-24-001-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Nov-2019
Lic. No.: 3205	494889 ALTA. Virden 10-7-11-25 (WPM) UWI: 100.10-07-011-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 06-Nov-2019
Lic. No.: 3774	Waskada Unit No. 20 16-28-1-25 (WPM) UWI: 100.16-28-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 08-Nov-2019
Lic. No.: 4009	Tundra Whitewater 7-3-3-21 (WPM) UWI: 100.07-03-003-21W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 05-Nov-2019
Lic. No.: 5053	Waskada Unit No. 19 7-33-1-25 (WPM) UWI: 100.07-33-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 05-Nov-2019
Lic. No.: 5061	Waskada Unit No. 19 3-34-1-25 (WPM) UWI: 100.03-34-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 06-Nov-2019
Lic. No.: 5655	Waskada Unit No. 19 6-34 -1-25 (WPM) UWI: 100.06-34-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 06-Nov-2019
Lic. No.: 8405	Vermilion Waskada Prov. 11-14-1-26 (WPM) UWI: 100.11-14-001-26W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 07-Nov-2019
Lic. No.: 9145	Kingsland Virden 4-27-9-26 (WPM) UWI: 100.04-27-009-26W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 08-Nov-2019
Lic. No.: 11096	Waskada Unit No. 3 HZNTL 11-32-1-25 (WPM) UWI: 102.11-32-001-25W1.00 Status: Completing (COMP) Completing: 10-Nov-2019

Lic. No.: 11097 Waskada Unit No. 3 HZNTL A11-32-1-25 (WPM)
 UWI: 103.11-32-001-25W1.00
 Status: Completing (COMP)
 Completing: 07-Nov-2019

Lic. No.: 11107 Waskada Unit No. 8 HZNTL 16-7-2-25 (WPM)
 UWI: 102.16-07-002-25W1.00
 Status: Completing (COMP)
 Completing: 11-Nov-2019

Lic. No.: 11178 Corval Daly Sinclair HZNTL A6-27-8-28 (WPM)
 UWI: 103.06-27-008-28W1.00

***Please note revision to Report dated 07-Jan-2019:
 Drilling Contractor: Precision Drilling – Rig #205***

Spud Date: 08-Nov-2019
 K.B. Elevation: 481.12 m
 Surface Casing: 244.50 mm @ 139.00 m with 7.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 11-Nov-2019

Lic. No.: 11237 North Virden Scallion Unit No. 1 HZNTL A3-3-12-26 (WPM)
 UWI: 103.03-03-012-26W1.00
 Finished Drilling: 06-Nov-2019
 Total Depth: 2131.00 m
 Rig Released: 06-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Nov-2019

Lic. No.: 11270 Tundra Waskada HZNTL 2-19-1-25 (WPM)
 UWI: 100.02-19-001-25W1.00
 Status: Completing (COMP)
 Completing: 11-Nov-2019

Lic. No.: 11279 Daly Unit No. 15 Prov. HZNTL A15-10-10-28 (WPM)
 UWI: 103.15-10-010-28W1.00
 Status: Completing (COMP)
 Completing: 02-Nov-2019

Lic. No.: 11292 Melita Pierson HZNTL 11-19-2-28 (WPM)
 UWI: 102.11-19-002-28W1.00 - Leg #1
 UWI: 102.11-19-002-28W1.02 - Leg #2
 UWI: 102.11-19-002-28W1.03 - Leg #3
 Status: Completing (COMP)
 Completing: 28-Oct-2019

Lic. No.: 11294 Sinclair Unit No. 13 Prov. HZNTL A5-4-9-29 (WPM)
 UWI: 102.05-04-009-29W1.00
 Spud Date: 05-Nov-2019
 K.B. Elevation: 531.66 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 939.00 m with 24.0 t
 Finished Drilling: 09-Nov-2019
 Total Depth: 2495.00 m
 Rig Released: 10-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Nov-2019

Lic. No.: 11296 Sinclair Unit No. 19 Prov. HZNTL A12-4-9-29 (WPM)
UWI: 103.12-04-009-29W1.00

**Please note revision to Report dated 15-Jul-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #12**

Spud Date: 11-Nov-2019
K.B. Elevation: 532.11 m
Surface Casing: 244.50 mm @ 141.00 m with 7.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 11-Nov-2019

Lic. No.: 11299 Melita Pierson HZNTL A5-26-1-28 (WPM)
UWI: 102.05-26-001-28W1.00

**Please note revision to Report dated 15-Jul-2019:
Drilling Contractor: Betts Drilling Ltd. – Rig #3**

Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 11-Nov-2019

Lic. No.: 11307 Tundra Pierson Prov. HZNTL 15-16-1-27 (WPM)
UWI: 100.15-16-001-27W1.00
Status: Completing (COMP)
Completing: 09-Nov-2019

Lic. No.: 11314 Melita Pierson Prov. HZNTL 9-10-2-28 (WPM)
UWI: 100.09-10-002-28W1.00

**Please note revision to Report dated 12-Aug-2019
Drilling Contractor: Betts Drilling Ltd. – Rig #3**

Spud Date: 06-Nov-2019
K.B. Elevation: 461.82 m
Surface Casing: 219.10 mm @ 158.00 m with 11.0 t
Finished Drilling: 10-Nov-2019
Total Depth: 1660.00 m
Intermediate Casing: 139.70 mm @ 1657.00 m with 30.0 t
Rig Released: 11-Nov-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 11-Nov-2019

Lic. No.: 11315 Tundra Manson Prov. HZNTL 5-24-13-28 (WPM)
UWI: 100.05-24-013-28W1.00
Status: Completing (COMP)
Completing: 06-Nov-2019

Lic. No.: 11317 Tundra Manson Prov. HZNTL B10-4-13-28 (WPM)
UWI: 103.10-04-013-28W1.00
Finished Drilling: 04-Nov-2019
Total Depth: 1398.00 m
Rig Released: 05-Nov-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 05-Nov-2019

Lic. No.: 11318 Tundra Manson Prov. HZNTL A15-4-13-28 (WPM)
UWI: 102.15-04-013-28W1.00
Status: Completing (COMP)
Completing: 08-Nov-2019

Lic. No.: 11319 Corex Virden HZNTL 2-35-11-26 (WPM)
 UWI: 102.02-35-011-26W1.00
 Spud Date: 07-Nov-2019
 K.B. Elevation: 461.92 m
 Surface Casing: 244.50 mm @ 199.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 742.00 m with 11.0 t
 Finished Drilling: 10-Nov-2019
 Total Depth: 2143.00 m
 Rig Released: 10-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Nov-2019

Lic. No.: 11326 Melita Pierson HZNTL A13-33-1-28 (WPM)
 UWI: 103.13-33-001-28W1.00 - Leg #1
 UWI: 103.13-33-001-28W1.02 - Leg #2
 UWI: 103.13-33-001-28W1.03 - Leg #3

UWI: 103.13-33-001-28W1.03 - Leg #3
 Kick-Off Date: 03-Nov-2019
 Kick-Off Point: 1139.00 m
 Finished Drilling: 04-Nov-2019
 Total Depth: 1749.00 m

UWI: 103.13-33-001-28W1.00 - Leg #1
UWI: 103.13-33-001-28W1.02 - Leg #2
UWI: 103.13-33-001-28W1.03 - Leg #3
 Rig Released: 05-Nov-2019
 Status: Completing (COMP)
 Completing: 06-Nov-2019

Lic. No.: 11328 Corex Virden HZNTL 1-13-11-26 (WPM)
 UWI: 100.01-13-011-26W1.00
 Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 11-Nov-2019

Lic. No.: 11332 Tundra Miniota Prov. HZNTL A1-6-13-27 (WPM)
 UWI: 102.01-06-013-27W1.00
 Spud Date: 05-Nov-2019
 K.B. Elevation: 491.90 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Intermediate Casing: 177.80 @ 797.00 m with 13.0 t
 Finished Drilling: 08-Nov-2019
 Total Depth: 2193.00 m
 Rig Released: 09-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 09-Nov-2019

Lic. No.: 11340 Sinclair Unit No. 1 HZNTL A1-5-8-29 (WPM)
 UWI: 103.01-05-008-29W1.00
 Spud Date: 10-Nov-2019
 K.B. Elevation: 532.17 m
 Surface Casing: 244.50 mm @ 146.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 11-Nov-2019

Lic. No.: 11341 Tundra North Hargrave HZNTL 16-31-12-27 (WPM)
 UWI: 100.16-31-012-27W1.00
 Spud Date: 09-Nov-2019
 K.B. Elevation: 492.39 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 831.00 m with 13.0 t
 Status: Waiting On Cement (WOC)
 Waiting On Cement: 11-Nov-2019

Lic. No.: 11345 Tundra Waskada 1-5-1-25 (WPM)
 UWI: 100.01-05-001-25W1.00
 Status: Completing (COMP)
 Completing: 31-Oct-2019

Lic. No.: 11353 Tundra Daly Sinclair WSW A3-1-8-29 (WPM)
 UWI: 102.03-01-008-29W1.00
 Status: Completing (COMP)
 Completing: 30-Oct-2019

Lic. No.: 11355 Sinclair Unit No. 2 HZNTL B13-7-7-28 (WPM)
 UWI: 104.13-07-007-28W1.00
 Spud Date: 05-Nov-2019
 K.B. Elevation: 491.79 m
 Surface Casing: 244.50 mm @ 144.00 m with 7.5 t
 Finished Drilling: 09-Nov-2019
 Total Depth: 2527.00 m
 Intermediate Casing: 139.70 mm @ 2527.00 m with 37.5 t
 Rig Released: 10-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Nov-2019

Lic. No.: 11356 Tundra Whitewater 9-8-3-21 (WPM)
 UWI: 100.09-08-003-21W1.00
 Finished Drilling: 04-Nov-2019
 Total Depth: 874.00 m
 Intermediate Casing: 139.70 mm @ 874.00 m with 16.5 t
 Rig Released: 05-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 05-Nov-2019

Lic. No.: 11358 North Virden Scallion Unit No. 1 HZNTL 8-21-11-26 (WPM)
 UWI: 102.08-21-011-26W1.00

 Licence Issued: 08-Nov-2019
 Licensee: Corex Resources Ltd
 Mineral Rights: Corex Resources Ltd
 Contractor: Ensign Drilling Inc. - Rig# 14
 Surface Location: 16C-16-11-26
 Co-ords: 181.37 m S of N of Sec 16
 225.62 m W of E of Sec 16
 Grd Elev: 457.39 m
 Proj. TD: 1578.66 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11359 Tundra Virden HZNTL 2-27-10-26 (WPM)
 UWI:103.02-27-010-26W1.00 – Leg #1
 UWI:103.02-27-010-26W1.02 – Leg #2

Licence Issued: 08-Nov-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 15C-27-10-26
 Co-ords: 165.57 m S of N of Sec 27
 745.57 m W of E of Sec 27
 Grd Elev: 441.46 m
 Proj. TD: 1901.10 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11360 Corval Daly Sinclair SWD A13-22-8-28 (WPM)
 UWI:102.13-22-008-28W1.00

Licence Issued: 08-Nov-2019
 Licensee: Corval Energy Ltd.
 Mineral Rights: Corval Energy Ltd.
 Contractor: Precision Drilling - Rig# 205
 Surface Location: 13B-22-8-28
 Co-ords: 239.51 m S of N of Sec 22
 132.04 m E of W of Sec 22
 Grd Elev: 488.59 m
 Proj. TD: 1228.00 m (Devonian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11361 Tundra Daly Sinclair HZNTL 2-32-9-28 (WPM)
 UWI:103.02-32-009-28W1.00

Licence Issued: 08-Nov-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 12
 Surface Location: 3A-33-9-28
 Co-ords: 105.00 m N of S of Sec 33
 748.23 m E of W of Sec 33
 Grd Elev: 504.56 m
 Proj. TD: 2159.20 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – November 18/19)

<u>DRILLING ACTIVITY</u>	To November 18/19	To November 19/18	2018 Total
Drilling Licences Issued	188	240	290
Licences Cancelled	16	11	13
Vertical Wells Drilled	11	12	13
Horizontal Wells Drilled	182	241	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	193	253	276
No. of Metres Drilled	421 771	533 181	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	5	3	0
No. of Active Rigs	5	4	8
Wells Licenced but Not Spudded	47	47	74
Wells Completed as Potential Oil Wells	189	248	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	3	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	1	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	47	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of September	447.89 (71.17)	507.11 (80.58)	
Month of October	405.35 (64.41)	490.37 (77.92)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

18 November 2019

Lic. No.: 2969	Waskada Unit No. 6 8-12-1-26 (WPM) UWI: 100.08-12-001-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Nov-2019
Lic. No.: 3200	Waskada Unit No. 6 14-7LAm-1-25 (WPM) UWI: 102.14-07-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Nov-2019
Lic. No.: 6952	TORC Manson A1-7-13-29 (WPM) UWI: 102.01-07-013-29W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 15-Nov-2019
Lic. No.: 8646	TORC Manson Prov. HZNTL 8-32-13-28 (WPM) UWI: 100.08-32-013-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 13-Nov-2019
Lic. No.: 10026	Viriden Roselea Unit No. 2 HZNTL A9-5-11-25 (WPM) UWI: 103.09-05-011-25W1.00 Status: Capable of Oil Production - Suspended (SUSP COOP) COOP - Suspended: 13-Nov-2019
Lic. No.: 10378	Tundra North Hargrave DIR 15-17-12-27 (WPM) UWI: 100.15-17-012-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 14-Nov-2019
Lic. No.: 10431	Tundra North Hargrave DIR 12-23-12-27 (WPM) UWI: 100.12-23-012-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 15-Nov-2019
Lic. No.: 10462	TORC Miniota DIR 12-27-13-27 (WPM) UWI: 100.12-27-013-27W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 13-Nov-2019
Lic. No.: 10552	TORC North Hargrave Prov. DIR 7-11-12-27 (WPM) UWI: 100.07-11-012-27W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 14-Nov-2019
Lic. No.: 11102	Tundra North Hargrave DIR 3-24-12-27 (WPM) UWI: 100.03-24-012-27W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 13-Nov-2019

Lic. No.: 11108 Waskada Unit No. 8 HZNTL A16-7-2-25 (WPM)
 UWI: 103.16-07-002-25W1.00
 Status: Completing (COMP)
 Completing: 14-Nov-2019

Lic. No.: 11177 Corval Daly Sinclair HZNTL C5-27-8-28 (WPM)
 UWI: 105.05-27-008-28W1.00

***Please note revision to Report dated 07-Jan-2019:
 Drilling Contractor: Precision Drilling – Rig #205***

Spud Date: 13-Nov-2019
 K.B. Elevation: 481.35 m
 Surface Casing: 244.50 mm @ 139.00 m with 7.0 t
 Finished Drilling: 16-Nov-2019
 Total Depth: 1632.00 m
 Intermediate Casing: 139.70 mm @ 1632.00 m with 14.80 t
 Rig Released: 17-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 17-Nov-2019

Lic. No.: 11178 Corval Daly Sinclair HZNTL A6-27-8-28 (WPM)
 UWI: 103.06-27-008-28W1.00
 Finished Drilling: 12-Nov-2019
 Total Depth: 1637.00 m
 Intermediate Casing: 139.70 mm @ 1637.00 m with 10.25 t
 Rig Released: 12-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 12-Nov-2019

Lic. No.: 11217 Tundra Daly Sinclair HZNTL A5-3-10-29 (WPM)
 UWI: 102.05-03-010-29W1.00

***Please note revision to Report dated 11-Mar-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Spud Date: 16-Nov-2019
 K.B. Elevation: 528.38 m
 Surface Casing: 244.50 mm @ 137.00 m with 8.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 18-Nov-2019

Lic. No.: 11237 North Virden Scallion Unit No. 1 HZNTL A3-3-12-26 (WPM)
 UWI: 103.03-03-012-26W1.00
 Status: Completing (COMP)
 Completing: 14-Nov-2019

Lic. No.: 11265 Tundra Waskada HZNTL 12-23-1-26 (WPM)
 UWI: 100.12-23-001-26W1.00
 Status: Completing (COMP)
 Completing: 15-Nov-2019

Lic. No.: 11266 Sinclair Unit No. 13 Prov. HZNTL A4-4-9-29 (WPM)
 UWI: 103.04-04-009-29W1.00
 Status: Completing (COMP)
 Completing: 14-Nov-2019

Lic. No.: 11268	Tundra Waskada HZNTL A16-26-1-25 (WPM) UWI: 102.16-26-001-25W1.00 Status: Completing (COMP) Completing: 13-Nov-2019
Lic. No.: 11296	Sinclair Unit No. 19 Prov. HZNTL A12-4-9-29 (WPM) UWI: 103.12-04-009-29W1.00 Intermediate Casing: 177.80 mm @ 1077.00 m with 18.0 t Finished Drilling: 15-Nov-2019 Total Depth: 2496.00 m Rig Released: 15-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 15-Nov-2019
Lic. No.: 11299	Melita Pierson HZNTL A5-26-1-28 (WPM) UWI: 102.05-26-001-28W1.00 Spud Date: 12-Nov-2019 K.B. Elevation: 459.66 m Surface Casing: 244.50 mm @ 157.00 m with 11.0 t Finished Drilling: 16-Nov-2019 Total Depth: 1682.00 m Intermediate Casing: 177.80 @ 1682.00 m with 37.0 t Rig Released: 17-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 17-Nov-2019
Lic. No.: 11308	Viriden Roselea Unit No. 2 HZNTL A5-31-10-25 (WPM) UWI: 103.05-31-010-25W1.00 - Leg #1 UWI: 103.05-31-010-25W1.02 - Leg #2 UWI: 103.05-31-010-25W1.00 - Leg #1 Spud Date: 17-Nov-2019 K.B. Elevation: 447.78 m Surface Casing: 244.50 mm @ 200.00 m with 12.0 t Status: Drilling Ahead (DR) Drilling Ahead: 18-Nov-2019
Lic. No.: 11317	Tundra Manson Prov. HZNTL B10-4-13-28 (WPM) UWI: 103.10-04-013-28W1.00 Status: Completing (COMP) Completing: 13-Nov-2019
Lic. No.: 11319	Corex Viriden HZNTL 2-35-11-26 (WPM) UWI: 102.02-35-011-26W1.00 Status: Completing (COMP) Completing: 16-Nov-2019
Lic. No.: 11328	Corex Viriden HZNTL 1-13-11-26 (WPM) UWI: 100.01-13-011-26W1.00 Spud Date: 12-Nov-2019 K.B. Elevation: 453.24 m Surface Casing: 244.50 mm @ 197.00 m with 12.0 t Intermediate Casing: 177.80 @ 754.00 m with 11.0 t Finished Drilling: 16-Nov-2019 Total Depth: 1968.00 m Rig Released: 16-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 16-Nov-2019

Lic. No.: 11332	Tundra Miniota Prov. HZNTL A1-6-13-27 (WPM) UWI: 102.01-06-013-27W1.00 Status: Completing (COMP) Completing: 18-Nov-2019
Lic. No.: 11340	Sinclair Unit No. 1 HZNTL A1-5-8-29 (WPM) UWI: 103.01-05-008-29W1.00 Intermediate Casing: 177.80 @ 1143.00 m with 18.5 t Finished Drilling: 14-Nov-2019 Total Depth: 2521.00 m Rig Released: 15-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 15-Nov-2019
Lic. No.: 11341	Tundra North Hargrave HZNTL 16-31-12-27 (WPM) UWI: 100.16-31-012-27W1.00 Finished Drilling: 12-Nov-2019 Total Depth: 2230.00 m Rig Released: 13-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 13-Nov-2019
Lic. No.: 11343	Sinclair Unit No. 3 Prov. HZNTL 4-10-8-29 (WPM) UWI: 102.04-10-008-29W1.00 Spud Date: 15-Nov-2019 K.B. Elevation: 528.55 m Surface Casing: 244.50 mm @ 139.50 m with 7.5 t Status: Drilling Ahead (DR) Drilling Ahead: 18-Nov-2019
Lic. No.: 11350	Tundra Daly Sinclair Prov. HZNTL C13-36-8-29 (WPM) UWI: 105.13-36-008-29W1.00 Status: Completing (COMP) Completing: 18-Nov-2019
Lic. No.: 11354	Tundra East McAuley 1-17-15-28 (WPM) UWI: 100.01-17-015-28W1.00 Spud Date: 13-Nov-2019 K.B. Elevation: 468.94 m Surface Casing: 177.80 mm @ 138.00 m with 9.5 t Finished Drilling: 15-Nov-2019 Total Depth: 647.00 m Production Casing: Run Rig Released: 15-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 15-Nov-2019
Lic. No.: 11356	Tundra Whitewater 9-8-3-21 (WPM) UWI: 100.09-08-003-21W1.00 Status: Completing (COMP) Completing: 15-Nov-2019
Lic. No.: 11357	Tundra Virden HZNTL 14-14-9-25 (WPM) UWI: 100.14-14-009-25W1.00

***Please note revision to Report dated 04-Nov-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #10***

Spud Date: 15-Nov-2019
 K.B. Elevation: 437.23 m
 Surface Casing: 244.50 mm @ 149.00 m with 8.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 18-Nov-2019

Lic. No.: 11360 Corval Daly Sinclair SWD A13-22-8-28 (WPM)
 UWI: 102.13-22-008-28W1.00
 Spud Date: 18-Nov-2019
 K.B. Elevation: 492.69 m
 Surface Casing: 244.50 mm @ 178.50 m with 9.0 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 18-Nov-2019

Lic. No.: 11362 Tundra Daly Sinclair HZNTL A4-21-9-29 (WPM)
 UWI:103.04-21-009-29W1.00

Licence Issued: 17-Nov-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 12
 Surface Location: 4B-22-9-29
 Co-ords: 45.00 m N of S of Sec 22
 60.00 m E of W of Sec 22
 Grd Elev: 535.21 m
 Proj. TD: 2359.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – November 25/19)

<u>DRILLING ACTIVITY</u>	To November 25/19	To November 26/18	2018 Total
Drilling Licences Issued	193	245	290
Licences Cancelled	16	11	13
Vertical Wells Drilled	12	13	13
Horizontal Wells Drilled	188	246	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	200	259	276
No. of Metres Drilled	437 678	546 638	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	4	3	0
No. of Active Rigs	4	3	8
Wells Licenced but Not Spudded	46	46	74
Wells Completed as Potential Oil Wells	195	254	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	4	2	2
New Wells on Production	2	81	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	2	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	92	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of September	447.89 (71.17)	507.11 (80.58)	
Month of October	405.35 (64.41)	490.37 (77.92)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

25 November 2019

Lic. No.: 4928	Tundra Birdtail Prov. DIR 6-4-16-27 (WPM) UWI: 100.06-04-016-27W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 19-Nov-2019
Lic. No.: 5233	Waskada Unit No. 19 WIW 4-27-1-25 (WPM) UWI: 100.04-27-001-25W1.00 Status: Abandoned Water Injection Well (ABD WIW) Abandoned Water Injection Well: 19-Nov-2019
Lic. No.: 5653	Waskada Unit No. 22 1-16-1-25 (WPM) UWI: 100.01-16-001-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 22-Nov-2019
Lic. No.: 5782	Ebor Unit No. 3 Prov. 14-29-8-29 (WPM) UWI: 100.14-29-008-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 22-Nov-2019
Lic. No.: 5937	Ebor Unit No. 3 Prov. 13-29-8-29 (WPM) UWI: 100.13-29-008-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 22-Nov-2019
Lic. No.: 9219	Tundra East Manson HZNTL 4-13-13-28 (WPM) UWI: 100.01-13-013-28W1.00 ABD STH UWI: 100.04-13-013-28W1.02 UWI: 100.04-13-013-28W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 20-Nov-2019
Lic. No.: 11217	Tundra Daly Sinclair HZNTL A5-3-10-29 (WPM) UWI: 102.05-03-010-29W1.00 Finished Drilling: 19-Nov-2019 Total Depth: 2338.00 m Intermediate Casing: 139.70 mm @ 2338.00 m with 34.5 t Rig Released: 20-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 20-Nov-2019

Lic. No.: 11218 Tundra Daly Sinclair HZNTL B9-3-10-29 (WPM)
 UWI: 103.09-03-010-29W1.00

***Please note revision to Report dated 11-Mar-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Spud Date: 20-Nov-2019
 K.B. Elevation: 528.49 m
 Surface Casing: 244.50 mm @ 138.00 m with 9.0 t
 Finished Drilling: 23-Nov-2019
 Total Depth: 2359.00 m
 Intermediate Casing: 139.70 mm @ 2359.00 m with 34.0 t
 Rig Released: 24-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 24-Nov-2019

Lic. No.: 11221 Goodlands Unit No. 3 HZNTL A10-15-1-24 (WPM)
 UWI: 103.10-15-001-24W1.00
 Status: Completing (COMP)
 Completing: 16-Nov-2019

Lic. No.: 11240 Tundra Daly Sinclair HZNTL A13-8-10-28 (WPM)
 UWI: 102.13-08-010-28W1.00
 Spud Date: 25-Nov-2019
 K.B. Elevation: 517.19 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 25-Nov-2019

Lic. No.: 11286 Daly Unit No. 1 Prov. HZNTL B4-10-10-28 (WPM)
 UWI: 104.04-10-010-28W1.00
 Status: Completing (COMP)
 Completing: 19-Nov-2019

Lic. No.: 11294 Sinclair Unit No. 13 Prov. HZNTL A5-4-9-29 (WPM)
 UWI: 102.05-04-009-29W1.00
 Status: Completing (COMP)
 Completing: 23-Nov-2019

Lic. No.: 11299 Melita Pierson HZNTL A5-26-1-28 (WPM)
 UWI: 102.05-26-001-28W1.00
 Status: Completing (COMP)
 Completing: 25-Nov-2019

Lic. No.: 11301 Daly Unit No. 1 HZNTL C12-3-10-28 (WPM)
 UWI: 105.12-03-010-28W1.00
 Status: Completing (COMP)
 Completing: 22-Nov-2019

Lic. No.: 11308 Virден Roselea Unit No. 2 HZNTL A5-31-10-25 (WPM)
 UWI: 103.05-31-010-25W1.00 – Leg #1
 UWI: 103.05-31-010-25W1.02 – Leg #2

UWI: 103.05-31-010-25W1.00 – Leg #1
 Intermediate Casing: 177.80 mm @ 781.00 m with 11.5 t
 Finished Drilling: 21-Nov-2019
 Total Depth: 1980.00 m

UWI: 103.05-31-010-25W1.02 – Leg #2
 Kick-Off Date: 21-Nov-2019
 Kick-Off Point: 959.00 m
 Finished Drilling: 22-Nov-2019
 Total Depth: 1952.00 m

UWI: 103.05-31-010-25W1.00 – Leg #1
UWI: 103.05-31-010-25W1.02 – Leg #2
 Rig Released: 23-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 23-Nov-2019

Lic. No.: 11327 Corex Virден Prov. HZNTL 7-6-10-25 (WPM)
 UWI: 100.07-06-010-25W1.00 - Leg #1
 UWI: 100.07-06-010-25W1.02 - Leg #2

UWI: 100.07-06-010-25W1.00 - Leg #1
 Spud Date: 24-Nov-2019
 K.B. Elevation: 439.99 m
 Status: Testing BOP's (TEST BOP)
 Testing BOP's: 25-Nov-2019

Lic. No.: 11328 Corex Virден HZNTL 1-13-11-26 (WPM)
 UWI: 100.01-13-011-26W1.00
 Status: Completing (COMP)
 Completing: 25-Nov-2019

Lic. No.: 11340 Sinclair Unit No. 1 HZNTL A1-5-8-29 (WPM)
 UWI: 103.01-05-008-29W1.00
 Status: Completing (COMP)
 Completing: 21-Nov-2019

Lic. No.: 11341 Tundra North Hargrave HZNTL 16-31-12-27 (WPM)
 UWI: 100.16-31-012-27W1.00
 Status: Completing (COMP)
 Completing: 20-Nov-2019

Lic. No.: 11343 Sinclair Unit No. 3 Prov. HZNTL 4-10-8-29 (WPM)
 UWI: 102.04-10-008-29W1.00
 Intermediate Casing: 177.80 mm @ 1102.00 m with 18.0 t
 Finished Drilling: 19-Nov-2019
 Total Depth: 2507.00 m
 Rig Released: 19-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 19-Nov-2019

Lic. No.: 11344 Sinclair Unit No. 1 Prov. HZNTL A16-16-8-29 (WPM)
 UWI: 103.16-16-008-29W1.00
 Spud Date: 19-Nov-2019
 K.B. Elevation: 528.02 m
 Surface Casing: 244.50 mm @ 142.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 1102.00 m with 19.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 25-Nov-2019

Lic. No.: 11347 Tundra Waskada HZNTL 4-5-1-25 (WPM)
 UWI: 102.04-05-001-25W1.00 - Leg #1
 UWI: 102.04-05-001-25W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 18-Nov-2019

Lic. No.: 11348 Tundra Daly Sinclair HZNTL C1-1-9-29 (WPM)
 UWI: 104.01-01-009-29W1.00
 Status: Completing (COMP)
 Completing: 19-Nov-2019

Lic. No.: 11349 Tundra Daly Sinclair Prov. HZNTL B13-36-8-29 (WPM)
 UWI: 104.13-36-008-29W1.00
 Status: Completing (COMP)
 Completing: 21-Nov-2019

Lic. No.: 11355 Sinclair Unit No. 2 HZNTL B13-7-7-28 (WPM)
 UWI: 104.13-07-007-28W1.00
 Status: Completing (COMP)
 Completing: 23-Nov-2019

Lic. No.: 11357 Tundra Virden HZNTL 14-14-9-25 (WPM)
 UWI: 100.14-14-009-25W1.00
 Finished Drilling: 19-Nov-2019
 Total Depth: 2191.00 m
 Intermediate Casing: 139.70 mm @ 2191.00 m with 31.0 t
 Rig Released: 19-Nov-2019
 Status: Completing (COMP)
 Completing: 25-Nov-2019

Lic. No.: 11359 Tundra Virden HZNTL 2-27-10-26 (WPM)
 UWI: 103.02-27-010-26W1.00 - Leg #1
 UWI: 103.02-27-010-26W1.02 - Leg #2

UWI: 103.02-27-010-26W1.00 - Leg #1
 Spud Date: 19-Nov-2019
 K.B. Elevation: 445.39 m
 Surface Casing: 244.50 mm @ 146.00 m with 7.5 t
 Intermediate Casing: 177.80 mm @ 750.00 m with 13.0 t
 Finished Drilling: 22-Nov-2019
 Total Depth: 1284.00 m

UWI: 103.02-27-010-26W1.02 - Leg #2
 Kick-Off Date: 23-Nov-2019
 Kick-Off Point: 774.00 m
 Finished Drilling: 24-Nov-2019
 Total Depth: 1800.00 m

UWI: 103.02-27-010-26W1.00 - Leg #1
UWI: 103.02-27-010-26W1.02 - Leg #2
 Rig Released: 25-Nov-2019

Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 25-Nov-2019

Lic. No.: 11360	Corval Daly Sinclair SWD A13-22-8-28 (WPM) UWI: 102.13-22-008-28W1.00 Finished Drilling: 21-Nov-2019 Total Depth: 1229.00 m Production Casing: Run Rig Released: 23-Nov-2019 Status: Waiting On Service Rig (WOSR) Waiting On Service Rig: 23-Nov-2019
Lic. No.: 11361	Tundra Daly Sinclair HZNTL 2-32-9-28 (WPM) UWI: 103.02-32-009-28W1.00 Spud Date: 24-Nov-2019 K.B. Elevation: 508.66 m Surface Casing: 244.50 mm @ 136.00 m with 7.5 t Status: Testing BOP's (TEST BOP) Testing BOP's: 25-Nov-2019
Lic. No.: 11363	Waskada LAm Unit No. 1 HZNTL 7-26-1-26 (WPM) UWI:102.07-26-001-26W1.00 Licence Issued: 22-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 5B-25-1-26 Co-ords: 582.00 m N of S of Sec 25 189.00 m E of W of Sec 25 Grd Elev: 467.78 m Proj. TD: 1699.10 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11364	Waskada LAm Unit No. 1 HZNTL A7-26-1-26 (WPM) UWI:103.07-26-001-26W1.00 Licence Issued: 22-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 7A-25-1-26 Co-ords: 583.00 m N of S of Sec 25 595.00 m W of E of Sec 25 Grd Elev: 466.30 m Proj. TD: 2435.40 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11365	Tundra Daly Sinclair HZNTL A16-9-10-29 (WPM) UWI:102.16-09-010-29W1.00 Licence Issued: 22-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 16A-8-10-29 Co-ords: 239.35 m S of N of Sec 8 60.00 m W of E of Sec 8 Grd Elev: 525.03 m Proj. TD: 2380.30 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11366	Tundra Virden 13-13-11-27 (WPM) UWI:100.13-13-011-27W1.00 Licence Issued: 22-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 13A-13-11-27 Co-ords: 315.06 m S of N of Sec 13 272.47 m E of W of Sec 13 Grd Elev: 475.41 m Proj. TD: 818.21 m (Devonian) Field: Virden Classification: New Field Wildcat Status: Location(LOC)
Lic. No.: 11367	Tundra Birdtail HZNTL 1-36-16-28 (WPM) UWI:100.01-36-016-28W1.00 Licence Issued: 25-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 3A-36-16-28 Co-ords: 60.00 m N of S of Sec 36 669.03 m E of W of Sec 36 Grd Elev: 475.57 m Proj. TD: 1342.70 m (Mississippian) Field: Birdtail Classification: Non Confidential Development Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – December 2/19)

<u>DRILLING ACTIVITY</u>	To December 2/19	To December 3/18	2018 Total
Drilling Licences Issued	197	257	290
Licences Cancelled	16	13	13
Vertical Wells Drilled	12	13	13
Horizontal Wells Drilled	195	251	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	207	264	276
No. of Metres Drilled	454 216	558 928	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	4	4	0
No. of Active Rigs	4	5	8
Wells Licenced but Not Spudded	45	50	74
Wells Completed as Potential Oil Wells	202	259	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	4	2	2
New Wells on Production	2	85	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	2	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	92	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of October	405.35 (64.41)	490.37 (77.92)	
Month of November	443.23 (70.43)	347.77 (55.26)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

02 December 2019

Lic. No.: 2807 Waskada LAm Unit No. 1 WIW 7-26-1-26 (WPM)
 UWI: 100.07-26-001-26W1.00
 Status: Abandoned Water Injection Well (ABD WIW)
 Abandoned Water Injection Well: 28-Nov-2019

Lic. No.: 5472 Sinclair Unit No. 17 14-19-8-28 (WPM)
 UWI: 100.14-19-008-28W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 02-Dec-2019

Lic. No.: 5674 Tundra Daly Sinclair 12-13-8-29 (WPM)
 UWI: 100.12-13-008-29W1.00
 UWI: 100.12-13-008-29W1.02
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 27-Nov-2019

Lic. No.: 5789 Sinclair Unit No. 19 4-25-8-29 (WPM)
 UWI: 100.04-25-008-29W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 26-Nov-2019

Lic. No.: 6009 Ewart Unit No. 10 1-5-8-28 (WPM)
 UWI: 100.01-05-008-28W1.00
 Status: Abandoned Producer (ABD P)
 Abandoned Producer: 29-Nov-2019

Lic. No.: 8642 Birdtail Unit No. 4 Prov. HZNTL 2-6-17-27 (WPM)
 UWI: 100.02-06-017-27W1.00 - Leg #1
 UWI: 100.02-06-017-27W1.02 - Leg #2
UWI: 100.01-06-017-27W1.03 - Leg #3 Revised
UWI: 100.01-06-017-27W1.04 - Leg #4 Revised

Please note revised UWIs to reflect As Drilled:

UWI: 100.01-06-017-27W1.03 - Leg #3
UWI Changed from 100.02-06... to 100.01-06...

UWI: 100.01-06-017-27W1.04 - Leg #4
UWI Changed from 100.02-06... to 100.01-06...

Lic. No.: 10705 Melita Pierson HZNTL 15-30-2-28 (WPM)
 UWI: 100.15-30-002-28W1.00 - Leg #1
 UWI: 100.15-30-002-28W1.03 - Leg #2
UWI: 100.16-30-002-28W1.03 - Leg #3 Revised

Please note revised UWIs to reflect As Drilled:
UWI: 100.16-30-002-28W1.03 - Leg #3
UWI changed from 100.15-30... to 100.16-30...

Lic. No.: 10706 Melita Pierson HZNTL 8-19-2-28 (WPM)
UWI: 100.09-19-002-28W1.00 - Leg #1
UWI: 100.08-19-002-28W1.02 - Leg #1 Extension Revised

Please note revised Well Name & UWI to reflect As Drilled:
UWI: 100.08-19-002-28W1.02 - Leg #1 Extension
UWI changed from 100.09-19... to 100.08-19...
Well name changed from 9-19... to 8-19...

Lic. No.: 11178 Corval Daly Sinclair HZNTL A6-27-8-28 (WPM)
UWI: 103.06-27-008-28W1.00
Status: Completing (COMP)
Completing: 26-Nov-2019

Lic. No.: 11212 Tundra Daly Sinclair Prov. HZNTL B1-4-10-29 (WPM)
UWI: 103.01-04-010-29W1.00
Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 02-Dec-2019

Lic. No.: 11217 Tundra Daly Sinclair HZNTL A5-3-10-29 (WPM)
UWI: 102.05-03-010-29W1.00
Status: Completing (COMP)
Completing: 26-Nov-2019

Lic. No.: 11233 Routledge Unit No. 1 Prov. HZNTL A4-16-9-25 (WPM)
UWI: 103.04-16-009-25W1.00
Spud Date: 01-Dec-2019
K.B. Elevation: 437.02 m
Surface Casing: 244.50 mm @ 202.00 m with 12.0 t
Status: Drilling Ahead (DR)
Drilling Ahead: 02-Dec-2019

Lic. No.: 11240 Tundra Daly Sinclair HZNTL A13-8-10-28 (WPM)
UWI: 102.13-08-010-28W1.00
Finished Drilling: 28-Nov-2019
Total Depth: 2139.00 m
Intermediate Casing: 139.70 mm @ 2139.00 m with 34.0 t
Rig Released: 28-Nov-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 28-Nov-2019

Lic. No.: 11241 Tundra Daly Sinclair HZNTL B13-8-10-28 (WPM)
UWI: 103.13-08-010-28W1.00
Spud Date: 29-Nov-2019
K.B. Elevation: 517.08 m
Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
Finished Drilling: 01-Dec-2019
Total Depth: 2068.00 m
Intermediate Casing: 139.70 mm @ 2068.00 m with 34.0 t
Rig Released: 02-Dec-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 02-Dec-2019

- Lic. No.: 11289 Melita Pierson HZNTL A8-19-2-28 (WPM)
UWI: 102.08-19-002-28W1.00 - Leg #1 Revised
 UWI: 102.09-19-002-28W1.00 - Leg #2
- Please note revised UWI & Well Name due to change in Lic #10706:**
UWI: 102.08-19-002-28W1.00 - Leg #1
Licenced as: 100.08-19-002-28W1.00; 8-19-2-28
Changed to: 102.08-19-002-28W1.00; A8-19-2-28
- Lic. No.: 11306 Ewart Unit No. 14 HZNTL B9-10-8-28 (WPM)
 UWI: 103.09-10-008-28W1.00
- Please note change in Report dated 22-Jul-2019**
Drilling Contractor: Ensign Drilling Inc. – Rig #9
- Status: Moving In Rotary Tools (MIRT)
 Moving In Rotary Tools: 02-Dec-2019
- Lic. No.: 11314 Melita Pierson Prov. HZNTL 9-10-2-28 (WPM)
 UWI: 100.09-10-002-28W1.00
 Status: Completing (COMP)
 Completing: 26-Nov-2019
- Lic. No.: 11323 Tundra Daly Sinclair HZNTL 9-6-10-28 (WPM)
 UWI: 102.09-06-010-28W1.00
- Please note change in Report dated 26-Aug-2019**
Drilling Contractor: Ensign Drilling Inc. – Rig #12
- Spud Date: 01-Dec-2019
 K.B. Elevation: 524.95 m
 Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 02-Dec-2019
- Lic. No.: 11327 Corex Virden Prov. HZNTL 7-6-10-25 (WPM)
 UWI: 100.07-06-010-25W1.01 - Leg #1
 UWI: 100.07-06-010-25W1.02 - Leg #2
- UWI: 100.07-06-010-25W1.01 - Leg #1**
 Surface Casing: 244.50 mm @ 204.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 762.00 m with 11.0 t
 Finished Drilling: 28-Nov-2019
 Total Depth: 2070.00 m
- UWI: 100.07-06-010-25W1.02 - Leg #2**
 Kick-Off Date: 29-Nov-2019
 Kick-Off Point: 789.00 m
 Finished Drilling: 29-Nov-2019
 Total Depth: 2010.00 m
- UWI: 100.07-06-010-25W1.01 - Leg #1
 UWI: 100.07-06-010-25W1.02 - Leg #2
 Rig Released: 30-Nov-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 30-Nov-2019

Lic. No.: 11329

Daly Unit No. 12 Prov. HZNTL A9-29-9-28 (WPM)
UWI: 104.09-29-009-28W1.00

Please note change in Report dated 02-Sep-2019
Drilling Contractor: Ensign Drilling Inc. – Rig #12

Spud Date: 28-Nov-2019
K.B. Elevation: 508.75 m
Surface Casing: 244.50 mm @ 135.00 m with 7.5 t
Finished Drilling: 30-Nov-2019
Total Depth: 1877.00 m
Intermediate Casing: 139.70 mm @ 1877.00 m with 30.0 t
Rig Released: 01-Dec-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 01-Dec-2019

Lic. No.: 11342

Sinclair Unit No. 17 HZNTL B9-19-8-28 (WPM)
UWI: 103.09-19-008-28W1.00
Spud Date: 27-Nov-2019
K.B. Elevation: 511.97 m
Surface Casing: 244.50 mm @ 144.00 m with 7.5 t
Intermediate Casing: 177.80 mm @ 1090.00 m with 18.5 t
Finished Drilling: 01-Dec-2019
Total Depth: 2507.00 m
Rig Released: 02-Dec-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 02-Dec-2019

Lic. No.: 11344

Sinclair Unit No. 1 Prov. HZNTL A16-16-8-29 (WPM)
UWI: 103.16-16-008-29W1.00
Finished Drilling: 26-Nov-2019
Total Depth: 2504.00 m
Rig Released: 27-Nov-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 27-Nov-2019

Lic. No.: 11354

Tundra East McAuley 1-17-15-28 (WPM)
UWI: 100.01-17-015-28W1.00
Status: Completing (COMP)
Completing: 26-Nov-2019

Lic. No.: 11361

Tundra Daly Sinclair HZNTL 2-32-9-28 (WPM)
UWI: 103.02-32-009-28W1.00
Finished Drilling: 27-Nov-2019
Total Depth: 2152.00 m
Intermediate Casing: 139.70 mm @ 2152.00 m with 31.5 t
Rig Released: 28-Nov-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 28-Nov-2019

Lic. No.: 11368	Tundra Daly Sinclair HZNTL A8-27-9-29 (WPM) UWI:103.08-27-009-29W1.00 Licence Issued: 29-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 1D-28-9-29 Co-ords: 339.04 m N of S of Sec 28 56.00 m W of E of Sec 28 Grd Elev: 531.54 m Proj. TD: 2357.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11369	Ewart Unit No. 11 Prov. HZNTL B9-16-8-28 (WPM) UWI:103.09-16-008-28W1.00 Licence Issued: 29-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 9D-17-8-28 Co-ords: 561.10 m S of N of Sec 17 65.44 m W of E of Sec 17 Grd Elev: 497.85 m Proj. TD: 2325.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11370	Ewart Unit No. 11 Prov. HZNTL C16-16-8-28 (WPM) UWI:104.16-16-008-28W1.00 Licence Issued: 29-Nov-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 9 Surface Location: 13B-16-8-28 Co-ords: 285.11 m S of N of Sec 16 72.41 m E of W of Sec 16 Grd Elev: 496.67 m Proj. TD: 2151.80 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11371 Tundra Virden Prov. HZNTL A1-34-10-26 (WPM)
 UWI:103.01-34-010-26W1.00 – Leg #1
 UWI:103.16-27-010-26W1.02 – Leg #2

Licence Issued: 02-Dec-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 1A-33-10-26
 Co-ords: 53.02 m N of S of Sec 33
 60.00 m W of E of Sec 33
 Grd Elev: 443.01 m
 Proj. TD: 2167.70 m (Mississippian)
 Field: Virden
 Classification: Non Confidential Development
 Status: Location(LOC)

NEW UNIT APPROVALS

RE: Waskada Unit No. 24 Project Approval

The effective date for **Waskada Unit No. 24** is December 1, 2019 covering the following within the **Lower Amaranth** formation in the Waskada Field:

LSDs	Section	Township	Range
11 - 14	9	2	25
9 - 12	15	2	25
1 - 10	16	2	25
1 – 10	17	2	25

Field pool code: **03 29A**



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – December 9/19)

<u>DRILLING ACTIVITY</u>	To December 9/19	To December 10/18	2018 Total
Drilling Licences Issued	198	259	290
Licences Cancelled	16	13	13
Vertical Wells Drilled	12	13	13
Horizontal Wells Drilled	201	258	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	213	271	276
No. of Metres Drilled	467 259	574 018	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	4	2	0
No. of Active Rigs	5	3	8
Wells Licenced but Not Spudded	38	47	74
Wells Completed as Potential Oil Wells	208	266	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	4	2	2
New Wells on Production	2	85	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	2	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	92	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of October	405.35 (64.41)	490.37 (77.92)	
Month of November	443.23 (70.43)	347.77 (55.26)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

09 December 2019

Lic. No.: 11212 Tundra Daly Sinclair Prov. HZNTL B1-4-10-29 (WPM)
 UWI: 103.01-04-010-29W1.00
 Spud Date: 02-Dec-2019
 K.B. Elevation: 531.89 m
 Surface Casing: 244.50 mm @ 138.00 m with 7.5 t
 Finished Drilling: 05-Dec-2019
 Total Depth: 2355.00 m
 Intermediate Casing: 139.70 mm @ 2355.00 m with 36.0 t
 Rig Released: 06-Dec-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 06-Dec-2019

Lic. No.: 11213 Tundra Daly Sinclair Prov. HZNTL B8-4-10-29 (WPM)
 UWI: 103.08-04-010-29W1.00
 Spud Date: 06-Dec-2019
 K.B. Elevation: 531.83 m
 Surface Casing: 244.50 mm @ 138.00 m with 7.5 t
 Finished Drilling: 09-Dec-2019
 Total Depth: 2345.00 m
 Intermediate Casing: 139.70 mm @ 2345.00 m with 35.0 t
 Rig Released: 09-Dec-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 09-Dec-2019

Lic. No.: 11232 Routledge Unit No. 1 Prov. HZNTL 4-16-9-25 (WPM)
 UWI: 102.04-16-009-25W1.00
 Spud Date: 06-Dec-2019
 K.B. Elevation: 436.98 m
 Surface Casing: 244.50 mm @ 194.00 m with 12.0 t
 Intermediate Casing: 177.80 mm @ 776.00 m with 11.8 t
 Status: Drilling Ahead (DR)
 Drilling Ahead: 09-Dec-2019

Lic. No.: 11233 Routledge Unit No. 1 Prov. HZNTL A4-16-9-25 (WPM)
 103.04-16-009-25W1.00 – Leg #1
103.04-16-009-25W1.02 – Leg #2 Added

Please note UWI added for second leg:
103.04-16-009-25W1.02 – Leg #2

103.04-16-009-25W1.00 – Leg #1
 Intermediate Casing: 177.80 mm @ 765.00 m with 11.5 t

Finished Drilling: 04-Dec-2019
Total Depth: 1160.00 m

103.04-16-009-25W1.02 – Leg #2

Kick-Off Date: 05-Dec-2019
Kick-Off Point: 808.00 m
Finished Drilling: 05-Dec-2019
Total Depth: 1304.00 m

103.04-16-009-25W1.00 – Leg #1

103.04-16-009-25W1.02 – Leg #2

Rig Released: 06-Dec-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 06-Dec-2019

Lic. No.: 11305

Ewart Unit No. 14 HZNTL B8-10-8-28 (WPM)
UWI: 103.08-10-008-28W1.00

**Please note revision to Report dated 22-Jul-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #9**

Spud Date: 07-Dec-2019
K.B. Elevation: 494.97 m
Surface Casing: 244.50 mm @ 143.00 m with 7.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 09-Dec-2019

Lic. No.: 11306

Ewart Unit No. 14 HZNTL B9-10-8-28 (WPM)
UWI: 103.09-10-008-28W1.00
Spud Date: 02-Dec-2019
K.B. Elevation: 494.29 m
Surface Casing: 244.50 mm @ 143.00 m with 7.5 t
Intermediate Casing: 177.80 mm @ 915.00 m with 21.0 t
Finished Drilling: 06-Dec-2019
Total Depth: 2379.00 m
Rig Released: 07-Dec-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 07-Dec-2019

Lic. No.: 11323

Tundra Daly Sinclair HZNTL 9-6-10-28 (WPM)
UWI: 102.09-06-010-28W1.00
Finished Drilling: 03-Dec-2019
Total Depth: 2149.00 m
Intermediate Casing: 139.700 mm @ 2149.00 m with 32.0 t
Rig Released: 04-Dec-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 04-Dec-2019

Lic. No.: 11352

Sundog Daly Sinclair HZNTL 16-7-9-27 (WPM)
UWI: 100.16-07-009-27W1.00

**Please note revision to Report dated 14-Oct-2019:
Drilling Contractor: Precision Drilling – Rig #205**

Spud Date: 05-Dec-2019
K.B. Elevation: 488.50 m
Surface Casing: 244.50 mm @ 160.00 m with 13.0 t

Status: Drilling Ahead (DR)
Drilling Ahead: 09-Dec-2019

Lic. No.: 11362 Tundra Daly Sinclair HZNTL A4-21-9-29 (WPM)
UWI: 103.04-21-009-29W1.00

***Please note revision to Report dated 18-Nov-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #10***

Status: Moving In Rotary Tools (MIRT)
Moving In Rotary Tools: 09-Dec-2019

Lic. No.: 11369 Ewart Unit No. 11 Prov. HZNTL B9-16-8-28 (WPM)
UWI: 103.09-16-008-28W1.00
Spud Date: 08-Dec-2019
K.B. Elevation: 501.95 m
Surface Casing: 244.50 mm @ 138.00 m with 7.5 t
Status: Drilling Ahead (DR)
Drilling Ahead: 09-Dec-2019

Lic. No.: 11370 Ewart Unit No. 11 Prov. HZNTL C16-16-8-28 (WPM)
UWI: 104.16-16-008-28W1.00

***Please note revision to Report dated 02-Dec-2019:
Drilling Contractor: Ensign Drilling Inc. – Rig #12***

Spud Date: 04-Dec-2019
K.B. Elevation: 500.77 m
Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
Finished Drilling: 07-Dec-2019
Total Depth: 2159.00 m
Intermediate Casing: 139.70 mm @ 2159.00 m with 31.0 t
Rig Released: 08-Dec-2019
Status: Waiting On Service Rig (WOSR)
Waiting On Service Rig: 08-Dec-2019

Lic. No.: 11372 Fire Sky North Hargrave Prov. A14-14-12-27 (WPM)
UWI:102.14-14-012-27W1.00

Licence Issued: 06-Dec-2019
Licensee: Fire Sky Energy Inc.
Mineral Rights: Fire Sky Energy Inc.
Contractor: To Be Determined - Rig# 0
Surface Location: 14A-14-12-27
Co-ords: 113.00 m S of N of Sec 14
 691.08 m E of W of Sec 14
Grd Elev: 474.64 m
Proj. TD: 630.00 m (Mississippian)
Field: Manson
Classification: Non Confidential Development
Status: Location(LOC)



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – December 16/19)

<u>DRILLING ACTIVITY</u>	To December 16/19	To December 17/18	2018 Total
Drilling Licences Issued	198	266	290
Licences Cancelled	16	13	13
Vertical Wells Drilled	13	13	13
Horizontal Wells Drilled	208	263	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	221	276	276
No. of Metres Drilled	482 956	586 264	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	1	0
No. of Active Rigs	0	1	8
Wells Licenced but Not Spudded	33	50	74
Wells Completed as Potential Oil Wells	216	271	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	4	2	2
New Wells on Production	2	85	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	2	2	3
Licences Cancelled	0	1	1
Kilometers Licenced	174	92	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of October	405.35 (64.41)	490.37 (77.92)	
Month of November	443.23 (70.43)	347.77 (55.26)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

16 December 2019

Lic. No.: 2211	North Virden Scallion Unit No. 3 Prov. 3-29-11-26 (WPM) UWI: 100.03-29-011-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 12-Dec-2019
Lic. No.: 3872	Tundra Whitewater 16-33-2-21 (WPM) UWI: 100.16-33-002-21W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 05-Dec-2019
Lic. No.: 4421	Corval Daly Sinclair HZNTL 6-33-8-28 (WPM) UWI: 102.06-33-008-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 12-Dec-2019
Lic. No.: 4469	Tundra Daly 10-17-10-29 (WPM) UWI: 100.10-17-010-29W1.00 (ABD P) UWI: 100.10-17-010-29W1.02 UWI: 100.10-17-010-29W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 11-Dec-2019
Lic. No.: 5044	Tundra South Pipestone 16-21-6-26 (WPM) UWI: 100.16-21-006-26W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 10-Dec-2019
Lic. No.: 5282	Tundra Daly Sinclair 5-8-10-28 (WPM) UWI: 100.05-08-010-28W1.00 (ABD P) UWI: 100.05-08-010-28W1.02 UWI: 100.05-08-010-28W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 13-Dec-2019
Lic. No.: 6777	Sinclair Unit No. 19 12-23-8-29 (WPM) UWI: 100.12-23-008-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 13-Dec-2019
Lic. No.: 9528	Tundra Waskada Prov. HZNTL 10-2-2-25 (WPM) UWI: 100.10-02-002-25W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 06-Dec-2019
Lic. No.: 11177	Corval Daly Sinclair HZNTL C5-27-8-28 (WPM) UWI: 105.05-27-008-28W1.00 Status: Completing (COMP) Completing: 29-Nov-2019

Lic. No.: 11196	Tundra Whitewater DIR 13-33-2-21 (WPM) UWI: 100.13-33-002-21W1.00 Status: Abandoned Dry (ABD D) Abandoned Dry: 04-Dec-2019
Lic. No.: 11218	Tundra Daly Sinclair HZNTL B9-3-10-29 (WPM) UWI: 103.09-03-010-29W1.00 Status: Completing (COMP) Completing: 06-Dec-2019
Lic. No.: 11232	Routledge Unit No. 1 Prov. HZNTL 4-16-9-25 (WPM) UWI: 102.04-16-009-25W1.00 Finished Drilling: 09-Dec-2019 Total Depth: 1907.00 m Rig Released: 10-Dec-2019 Status: Completing (COMP) Completing: 10-Dec-2019
Lic. No.: 11233	Routledge Unit No. 1 Prov. HZNTL A4-16-9-25 (WPM) UWI: 103.04-16-009-25W1.00 - Leg #1 UWI: 103.04-16-009-25W1.02 - Leg #2 Status: Completing (COMP) Completing: 14-Dec-2019
Lic. No.: 11234	Viriden Roselea Unit No. 3 HZNTL A5-23-10-26 (WPM) UWI: 103.05-23-010-26W1.00 Spud Date: 10-Dec-2019 K.B. Elevation: 438.72 m Surface Casing: 244.50 mm @ 199.00 m with 12.0 t Intermediate Casing: 177.80 mm @ 841.00 m with 12.5 t Finished Drilling: 13-Dec-2019 Total Depth: 1413.00 m Rig Released: 13-Dec-2019 Status: Completing (COMP) Completing: 16-Dec-2019
Lic. No.: 11240	Tundra Daly Sinclair HZNTL A13-8-10-28 (WPM) UWI: 102.13-08-010-28W1.00 Status: Completing (COMP) Completing: 10-Dec-2019
Lic. No.: 11241	Tundra Daly Sinclair HZNTL B13-8-10-28 (WPM) UWI: 103.13-08-010-28W1.00 Status: Completing (COMP) Completing: 12-Dec-2019
Lic. No.: 11267	Corex Viriden HZNTL 1-1-10-26 (WPM) UWI: 102.01-01-010-26W1.00 - Leg #1 UWI: 102.01-01-010-26W1.02 - Leg #2 UWI: 102.01-01-010-26W1.00 - Leg #1 Spud Date: 14-Dec-2019 K.B. Elevation: 441.61 m Surface Casing: 244.50 mm @ 190.00 m with 12.0 t Intermediate Casing: 177.80 mm @ 804.00 m with 12.0 t Status: Shut Down For Christmas (SDFC) Shut Down For Christmas: 16-Dec-2019

Lic. No.: 11296 Sinclair Unit No. 19 Prov. HZNTL A12-4-9-29 (WPM)
 UWI: 103.12-04-009-29W1.00
 Status: Completing (COMP)
 Completing: 12-Dec-2019

Lic. No.: 11304 Ewart Unit No. 14 HZNTL A8-10-8-28 (WPM)
 UWI: 102.08-10-008-28W1.00

***Please note revision to Report dated 22-Jul-2019:
 Drilling Contractor: Ensign Drilling Inc. – Rig #9***

Spud Date: 11-Dec-2019
 K.B. Elevation: 497.15 m
 Surface Casing: 244.50 mm @ 136.00 m with 7.5 t
 Finished Drilling: 14-Dec-2019
 Total Depth: 2366.00 m
 Intermediate Casing: 139.70 mm @ 2366.00 m with 35.5 t
 Rig Released: 14-Dec-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 14-Dec-2019

Lic. No.: 11305 Ewart Unit No. 14 HZNTL B8-10-8-28 (WPM)
 UWI: 103.08-10-008-28W1.00
 Finished Drilling: 10-Dec-2019
 Total Depth: 2381.00 m
 Intermediate Casing: 139.70 mm @ 2527.00 m with 36.5 t
 Rig Released: 10-Dec-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 10-Dec-2019

Lic. No.: 11308 Virden Roselea Unit No. 2 HZNTL A5-31-10-25 (WPM)
 UWI: 103.05-31-010-25W1.00 - Leg #1
 UWI: 103.05-31-010-25W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 03-Dec-2019

Lic. No.: 11327 Corex Virden Prov. HZNTL 7-6-10-25 (WPM)
 UWI: 100.07-06-010-25W1.00 - Leg #1
 UWI: 100.07-06-010-25W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 09-Dec-2019

Lic. No.: 11352 Sundog Daly Sinclair HZNTL 16-7-9-27 (WPM)
 UWI: 100.16-07-009-27W1.00
 Finished Drilling: 09-Dec-2019
 Total Depth: 2329.00 m
 Intermediate Casing: 139.70 mm @ 2329.00 m with 36.8 t
 Rig Released: 11-Dec-2019
 Status: Completing (COMP)
 Completing: 16-Dec-2019

Lic. No.: 11359 Tundra Virden HZNTL 2-27-10-26 (WPM)
 UWI: 103.02-27-010-26W1.00 - Leg #1
 UWI: 103.02-27-010-26W1.02 - Leg #2
 Status: Completing (COMP)
 Completing: 05-Dec-2019

Lic. No.: 11361 Tundra Daly Sinclair HZNTL 2-32-9-28 (WPM)
 UWI: 103.02-32-009-28W1.00
 Status: Completing (COMP)
 Completing: 08-Dec-2019

Lic. No.: 11362 Tundra Daly Sinclair HZNTL A4-21-9-29 (WPM)
 UWI: 103.04-21-009-29W1.00
 Spud Date: 09-Dec-2019
 K.B. Elevation: 538.57 m
 Surface Casing: 244.50 mm @ 137.00 m with 7.5 t
 Finished Drilling: 13-Dec-2019
 Total Depth: 2352.00 m
 Intermediate Casing: 139.70 mm @ 2352.00 m with 34.0 t
 Rig Released: 15-Dec-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 15-Dec-2019

Lic. No.: 11369 Ewart Unit No. 11 Prov. HZNTL B9-16-8-28 (WPM)
 UWI: 103.09-16-008-28W1.00
 Finished Drilling: 11-Dec-2019
 Total Depth: 2319.00 m
 Intermediate Casing: 139.70 mm @ 2319.00 m with 34.0 t
 Rig Released: 11-Dec-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 11-Dec-2019

Lic. No.: 11372 Fire Sky North Hargrave Prov. A14-14-12-27 (WPM)
 UWI: 102.14-14-012-27W1.00

***Please note revision to Report dated 09-Dec-2019:
 Drilling Contractor: Precision Drilling – Rig #205***

Spud Date: 12-Dec-2019
 K.B. Elevation: 479.00 m
 Surface Casing: 219.10 mm @ 137.00 m with 10.0 t
 Finished Drilling: 13-Dec-2019
 Total Depth: 630.00 m
 Production Casing: 139.70 mm @ 630.00 m with 13.0 t
 Rig Released: 14-Dec-2019
 Status: Waiting On Service Rig (WOSR)
 Waiting On Service Rig: 14-Dec-2019

****Please note, there are no new licences for this Report.****



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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – December 23/19)

<u>DRILLING ACTIVITY</u>	To December 23/19	To December 24/18	2018 Total
Drilling Licences Issued	214	279	290
Licences Cancelled	17	13	13
Vertical Wells Drilled	13	13	13
Horizontal Wells Drilled	208	263	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	221	276	276
No. of Metres Drilled	482 956	586 264	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	0	0	0
No. of Active Rigs	0	0	8
Wells Licenced but Not Spudded	48	63	74
Wells Completed as Potential Oil Wells	216	271	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	4	2	2
New Wells on Production	2	85	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	3	2	3
Licences Cancelled	0	1	1
Kilometers Licenced	254	92	82
Kilometers Run	20	556	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of October	405.35 (64.41)	490.37 (77.92)	
Month of November	443.23 (70.43)	347.77 (55.26)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

23 December 2019

Lic. No.: 3796	Daly Unit No. 12/Cromer Unit No. 5 COM 13-26-9-28 (WPM) UWI: 100.13-26-009-28W1.00 UWI: 100.13-26-009-28W1.02 Status: Abandoned Producer (ABD P) Abandoned Producer: 17-Dec-2019
Lic. No.: 4223	Daly Unit No. 5 Prov. 9D-28-9-29 (WPM) UWI: 102.09-28-009-29W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 17-Dec-2019
Lic. No.: 7320	Corval Daly Sinclair HZNTL 4-12-8-28 (WPM) UWI: 100.04-12-008-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 20-Dec-2019
Lic. No.: 11195	Tundra Gambler HZNTL 5-27-18-29 (WPM) UWI: 100.05-27-018-29W1.00 Status: Licence Cancelled (CAN) Licence Cancelled: 23-Dec-2019
Lic. No.: 11360	Corval Daly Sinclair SWD A13-22-8-28 (WPM) UWI: 102.13-22-008-28W1.00 Status: Completing (COMP) Completing: 17-Dec-2019
Lic. No.: 11373	Tundra Daly Sinclair Prov. HZNTL B5-11-9-29 (WPM) UWI: 103.05-11-009-29W1.00 Licence Issued: 17-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 5B-12-9-29 Co-ords: 448.86 m N of S of Sec 12 60.00 m E of W of Sec 12 Grd Elev: 523.89 m Proj. TD: 2338.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11374	Tundra Daly Sinclair HZNTL 4-18-10-27 (WPM) UWI:102.04-18-010-27W1.00 Licence Issued: 17-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 4B-19-10-27 Co-ords: 87.29 m N of S of Sec 19 60.00 m E of W of Sec 19 Grd Elev: 493.01 m Proj. TD: 2245.20 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11375	Daly Unit No. 4 HZNTL B15-35-9-28 (WPM) UWI:104.15-35-009-28W1.00 Licence Issued: 18-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 16D-34-9-28 Co-ords: 65.00 m S of N of Sec 34 60.00 m W of E of Sec 34 Grd Elev: 501.57 m Proj. TD: 1967.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11376	Tundra Daly Sinclair Prov. HZNTL A8-10-10-29 (WPM) UWI:103.08-10-010-29W1.00 Licence Issued: 20-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 8A-9-10-29 Co-ords: 594.83 m N of S of Sec 9 94.94 m W of E of Sec 9 Grd Elev: 533.06 m Proj. TD: 2387.30 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11377	Tundra Daly Sinclair HZNTL A12-8-10-29 (WPM) UWI:102.12-08-010-29W1.00 Licence Issued: 20-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 9A-8-10-29 Co-ords: 704.34 m S of N of Sec 8 55.00 m W of E of Sec 8 Grd Elev: 515.00 m Proj. TD: 2155.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11378	Daly Unit No. 4 HZNTL 7-35-9-28 (WPM) UWI:102.07-35-009-28W1.00 Licence Issued: 20-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 9A-34-9-28 Co-ords: 725.32 m S of N of Sec 34 60.00 m W of E of Sec 34 Grd Elev: 498.98 m Proj. TD: 1775.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11379	Tundra Daly Sinclair HZNTL 10-33-9-28 (WPM) UWI:102.10-33-009-28W1.00 Licence Issued: 23-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12B-35-9-28 Co-ords: 610.00 m S of N of Sec 35 99.98 m E of W of Sec 35 Grd Elev: 498.88 m Proj. TD: 3196.50 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11380	Tundra Daly Sinclair HZNTL 15-33-9-28 (WPM) UWI:102.15-33-009-28W1.00 Licence Issued: 23-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 12C-35-9-28 Co-ords: 411.00 m S of N of Sec 35 60.00 m E of W of Sec 35 Grd Elev: 499.34 m Proj. TD: 3139.80 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11381	Tundra Daly Sinclair HZNTL 16-34-9-28 (WPM) UWI:102.16-34-009-28W1.00 Licence Issued: 23-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 14D-33-9-28 Co-ords: 94.11 m S of N of Sec 33 693.69 m E of W of Sec 33 Grd Elev: 508.86 m Proj. TD: 3178.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11382	Tundra Daly Sinclair Prov. HZNTL A13-11-10-29 (WPM) UWI:103.13-11-010-29W1.00 Licence Issued: 23-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 16D-11-10-29 Co-ords: 192.00 m S of N of Sec 11 60.00 m W of E of Sec 11 Grd Elev: 524.62 m Proj. TD: 2176.10 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11383 Tundra Daly Sinclair HZNTL A13-9-8-28 (WPM)
 UWI:103.13-09-008-28W1.00

Licence Issued: 23-Dec-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9
 Surface Location: 13C-10-8-28
 Co-ords: 70.00 m S of N of Sec 10
 50.00 m E of W of Sec 10
 Grd Elev: 489.41 m
 Proj. TD: 2308.40 m (Mississippian)
 Field: Daly Sinclair
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11384 Tundra North Miniota 16-19-14-27 (WPM)
 UWI:100.16-19-014-27W1.00

Licence Issued: 23-Dec-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 10
 Surface Location: 16D-19-14-27
 Co-ords: 157.76 m S of N of Sec 19
 197.00 m W of E of Sec 19
 Grd Elev: 458.77 m
 Proj. TD: 637.87 m (Devonian)
 Area: North Miniota
 Classification: New Field Wildcat
 Status: Location(LOC)

Lic. No.: 11385 Tundra Waskada HZNTL 6-14-1-26 (WPM)
 UWI:100.06-14-001-26W1.00

Licence Issued: 23-Dec-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9
 Surface Location: 6B-13-1-26
 Co-ords: 593.16 m N of S of Sec 13
 470.00 m E of W of Sec 13
 Grd Elev: 466.33 m
 Proj. TD: 2426.90 m (Triassic)
 Field: Waskada
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11386	Tundra Waskada HZNTL 16-33-1-25 (WPM) UWI:102.16-33-001-25W1.00 Licence Issued: 23-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 14C-33-1-25 Co-ords: 201.00 m S of N of Sec 33 577.00 m E of W of Sec 33 Grd Elev: 473.54 m Proj. TD: 1728.50 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11387	Tundra Waskada HZNTL A16-33-1-25 (WPM) UWI:103.16-33-001-25W1.00 Licence Issued: 23-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 14B-33-1-25 Co-ords: 221.00 m S of N of Sec 33 577.00 m E of W of Sec 33 Grd Elev: 473.73 m Proj. TD: 1707.00 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11388	Tundra Waskada HZNTL B16-33-1-25 (WPM) UWI:104.16-33-001-25W1.00 Licence Issued: 23-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 14B-33-1-25 Co-ords: 241.00 m S of N of Sec 33 577.00 m E of W of Sec 33 Grd Elev: 473.86 m Proj. TD: 1722.10 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)

WELL LICENCE CANCELLATIONS

Lic. No.: 11195	Tundra Gambler HZNTL 5-27-18-29 (WPM) Status: Licence Cancelled Date Cancelled: 23-Dec-2019
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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(January 1/19 – December 30/19)

<u>DRILLING ACTIVITY</u>	To December 30/19	To December 31/18	2018 Total
Drilling Licences Issued	225	290	290
Licences Cancelled	17	13	13
Vertical Wells Drilled	13	13	13
Horizontal Wells Drilled	208	263	263
Stratigraphic Test Holes Drilled	0	0	0
Wells Drilled - Total	221	276	276
No. of Metres Drilled	482 956	586 264	586 264
Wells Re-entered	0	0	0
Wells Being Drilled	1	0	0
No. of Active Rigs	1	0	8
Wells Licenced but Not Spudded	58	74	74
Wells Completed as Potential Oil Wells	216	271	271
Wells Abandoned Dry	1	3	3
Wells Drilled but Not Completed	0	0	0
Other Completions	4	2	2
New Wells on Production	2	133	133
<u>GEOPHYSICAL ACTIVITY</u>			
Geophysical Programs Licenced	3	3	3
Licences Cancelled	0	1	1
Kilometers Licenced	254	82	82
Kilometers Run	20	638	638
	2019	2018	
<u>OIL PRICES (Average)</u>	\$/m3 (\$/bbl)	\$/m3 (\$/bbl)	
Month of October	405.35 (64.41)	490.37 (77.92)	
Month of November	443.23 (70.43)	347.77 (55.26)	
<u>OIL PRODUCTION (M3)</u>	2018	2017	
Month of August	189 804.4	193 117.8	

WEEKLY WELL ACTIVITY REPORT

30 December 2019

Lic. No.: 7494	Corval Daly Sinclair HZNTL 5-35-7-28 (WPM) UWI: 100.05-35-007-28W1.00 Status: Abandoned Producer (ABD P) Abandoned Producer: 27-Dec-2019
Lic. No.: 11218	Tundra Daly Sinclair HZNTL A16-3-10-29 (WPM) UWI: 102.16-03-010-29W1.00 Please note revised UWI and Well Name Licenced as: 103.09-03-010-29W1.00; B9-3-10-29 Drilled as: 102.16-03-010-29W1.00; A16-3-10-29
Lic. No.: 11233	Routledge Unit No. 1 Prov. HZNTL 12-16-9-25 (WPM) UWI: 102.12-16-009-25W1.00 - Leg #1 UWI: 102.05-16-009-25W1.02 - Leg #2 <i>Please note revised UWI & Well Name to reflect As Drilled:</i> UWI: 102.12-16-009-25W1.00 - Leg #1 UWI changed from 103.04-16... to 102.12-16... Well Name changed from A4-16... to 12-16... UWI: 102.05-16-009-25W1.02 - Leg #2 UWI changed from 103.04-16... to 102.05-16...
Lic. No.: 11296	Sinclair Unit No. 13 Prov. HZNTL B5-4-9-29 (WPM) UWI: 103.05-04-009-29W1.00 Please note revised UWI and Well Name: Licenced as: 103.12-04-009-29W1.00; A12-4-9-29 Drilled as: 103.05-04-009-29W1.00; B5-4-9-29
Lic. No.: 11333	South Pierson Unit No. 2 Prov. HZNTL B3-20-2-29 (WPM) UWI: 103.03-20-002-29W1.00 - Leg #1 Please note change in Report dated 09-Sep-2019 Drilling Contractor: Stampede Drilling Inc. – Rig #7 Spud Date: 29-Dec-2019 K.B. Elevation: 483.71 m Surface Casing: 244.50 mm @ 167.00 m with 13.0 t Status: Waiting On Cement (WOC) Waiting On Cement: 30-Dec-2019

Lic. No.: 11389	Virde Roselea Unit No. 4 HZNTL 4-24-10-26 (WPM) UWI:103.04-24-010-26W1.00 Licence Issued: 24-Dec-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 2C-24-10-26 Co-ords: 390.00 m N of S of Sec 24 695.00 m W of E of Sec 24 Grd Elev: 438.90 m Proj. TD: 1381.66 m (Mississippian) Field: Virde Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11390	Virde Roselea Unit No. 4 HZNTL 5-24-10-26 (WPM) UWI:102.05-24-010-26W1.00 Licence Issued: 24-Dec-2019 Licensee: Corex Resources Ltd Mineral Rights: Corex Resources Ltd Contractor: Ensign Drilling Inc. - Rig# 14 Surface Location: 7B-24-10-26 Co-ords: 410.00 m N of S of Sec 24 695.00 m W of E of Sec 24 Grd Elev: 439.07 m Proj. TD: 1378.01 m (Mississippian) Field: Virde Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11391	Tundra Gambler 8-26-18-29 (WPM) UWI:100.08-26-018-29W1.00 Licence Issued: 24-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 10 Surface Location: 8B-26-18-29 Co-ords: 512.81 m N of S of Sec 26 246.33 m W of E of Sec 26 Grd Elev: 491.51 m Proj. TD: 509.31 m (Devonian) Area: Gambler Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11392	Waskada et al Unit No. 16 Prov. HZNTL 5-4-2-25 (WPM) UWI:102.05-04-002-25W1.00 Licence Issued: 24-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 7D-4-2-25 Co-ords: 603.50 m N of S of Sec 4 497.50 m W of E of Sec 4 Grd Elev: 471.95 m Proj. TD: 1832.70 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11393	Cromer Unit No. 5 HZNTL 5-26-9-28 (WPM) UWI:100.05-26-009-28W1.00 Licence Issued: 24-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 1D-26-9-28 Co-ords: 394.15 m N of S of Sec 26 60.00 m W of E of Sec 26 Grd Elev: 491.30 m Proj. TD: 2201.60 m (Devonian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11394	Cromer Unit No. 5 HZNTL 8-27-9-28 (WPM) UWI:102.08-27-009-28W1.00 Licence Issued: 24-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 1D-28-9-28 Co-ords: 397.88 m N of S of Sec 28 45.00 m W of E of Sec 28 Grd Elev: 498.67 m Proj. TD: 2332.30 m (Devonian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11395	Tundra Daly Sinclair HZNTL B8-12-9-29 (WPM) UWI:103.08-12-009-29W1.00 Licence Issued: 27-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 5B-12-9-29 Co-ords: 468.86 m N of S of Sec 12 60.00 m E of W of Sec 12 Grd Elev: 524.22 m Proj. TD: 2194.70 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11396	Tundra Daly Sinclair HZNTL B8-29-9-29 (WPM) UWI:104.08-29-009-29W1.00 Licence Issued: 27-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9 Surface Location: 5B-29-9-29 Co-ords: 500.12 m N of S of Sec 29 50.00 m E of W of Sec 29 Grd Elev: 535.44 m Proj. TD: 2224.70 m (Mississippian) Field: Daly Sinclair Classification: Non Confidential Development Status: Location(LOC)
Lic. No.: 11397	Waskada Unit No. 16 Prov. HZNTL A13-4-2-25 (WPM) UWI:103.13-04-002-25W1.00 Licence Issued: 27-Dec-2019 Licensee: Tundra Oil & Gas Limited Mineral Rights: Tundra Oil & Gas Limited Contractor: Ensign Drilling Inc. - Rig# 12 Surface Location: 13B-3-2-25 Co-ords: 215.00 m S of N of Sec 3 181.50 m E of W of Sec 3 Grd Elev: 472.49 m Proj. TD: 2456.00 m (Triassic) Field: Waskada Classification: Non Confidential Development Status: Location(LOC)

Lic. No.: 11398 Tundra Waskada HZNTL 9-14-1-24 (WPM)
 UWI:100.09-14-001-24W1.00

Licence Issued: 27-Dec-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign - Trinidad Drilling Inc. - Rig# 9
 Surface Location: 11C-14-1-24
 Co-ords: 594.50 m S of N of Sec 14
 580.50 m E of W of Sec 14
 Grd Elev: 523.65 m
 Proj. TD: 1639.80 m (Triassic)
 Field: Waskada
 Classification: Non Confidential Development
 Status: Location(LOC)

Lic. No.: 11399 Tundra Gambler HZNTL 5-27-18-29 (WPM)
 UWI:100.05-27-018-29W1.00

Licence Issued: 27-Dec-2019
 Licensee: Tundra Oil & Gas Limited
 Mineral Rights: Tundra Oil & Gas Limited
 Contractor: Ensign Drilling Inc. - Rig# 12
 Surface Location: 6A-26-18-29
 Co-ords: 522.43 m N of S of Sec 26
 663.63 m E of W of Sec 26
 Grd Elev: 487.33 m
 Proj. TD: 2330.91 m (Mississippian)
 Area: Other Areas
 Classification: Non Confidential Development
 Status: Location(LOC)