



Growth, Enterprise and Trade

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WEEKLY WELL ACTIVITY REPORT

PETROLEUM INDUSTRY ACTIVITY REPORT

(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 |
| <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) | |
| | 2018 | 2017 | |
| <u>OIL PRODUCTION (M3)</u> | | | |
| 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:
 Licenced 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)