

Interest Summary as of January 14, 2019
Yellow shading is the interest representative

EXPLORATION LICENCES [EL]

| Interest Number | 2434R | 2435 | 2436 |
|-----------------------------|----------------|----------------|----------------|
| Interest Type | EL | EL | EL |
| Area (hectares) | 698,826 | 367,762 | 284,183 |
| BP Canada Energy Group ULC | 50 | 0 | 0 |
| Hess Canada Oil and Gas ULC | 50 | 0 | 0 |
| Equinor Canada Ltd. | 0 | 100 | 100 |

SIGNIFICANT DISCOVERY LICENCES [SDL]

| Interest Number | 082 | 2120A | 2120B | 2120C | 2121 | 2254 |
|---------------------------------|------------|--------------|--------------|--------------|--------------|--------------|
| Interest Type | SDL | SDL | SDL | SDL | SDL | SDL |
| Area (hectares) | 137 | 1,116 | 1,860 | 2,226 | 5,595 | 2,968 |
| BP Canada Energy Company | 11.517825 | 0 | 0 | 0 | 0 | 0 |
| Chevron Canada Limited | 15 | 0 | 0 | 0 | 0 | 0 |
| Dynamar Energy Limited | 3.3333 | 0 | 0 | 0 | 0 | 0 |
| Exploration SOQUIP Inc. | 15.3571 | 0 | 0 | 0 | 0 | 0 |
| ExxonMobil Canada Properties | 0 | 53.75 | 47.5 | 25 | 0 | 50.8 |
| Husky Oil Operations Ltd. | 3.839275 | 0 | 0 | 0 | 0 | 0 |
| Imperial Oil Resources | 0 | 0 | 0 | 0 | 0 | 9 |
| Imperial Oil Resources Limited | 7.1429 | 15 | 15 | 0 | 0 | 0 |
| Kam-Kotia Mines Limited | 2 | 0 | 0 | 0 | 0 | 0 |
| Mosbacher Operating Ltd. | 0 | 0 | 0 | 0 | 0 | 0.5 |
| New York Oils Limited | 8 | 0 | 0 | 0 | 0 | 0 |
| Pengrowth Energy Corporation | 0 | 1.25 | 1.25 | 2.5 | 0 | 8.4 |
| Petro-Canada | 3.57145 | 0 | 0 | 0 | 0 | 0 |
| Petrofina Delaware Incorporated | 3.57145 | 0 | 0 | 0 | 0 | 0 |
| Shell Canada Limited | 0 | 30 | 36.25 | 72.5 | 100 | 31.3 |
| Trilogy Resources Ltd. | 21.1111 | 0 | 0 | 0 | 0 | 0 |
| Tripet Resources Limited | 5 | 0 | 0 | 0 | 0 | 0 |
| United MacFie Resource Inc. | 0.5556 | 0 | 0 | 0 | 0 | 0 |

| Interest Number | 2255A | 2255B | 2255C | 2255D | 2255E | 2255F |
|---|--------------|--------------|--------------|--------------|--------------|--------------|
| Interest Type | SDL | SDL | SDL | SDL | SDL | SDL |
| Area (hectares) | 1,484 | 742 | 1,484 | 2,976 | 2,226 | 425 |
| 677862 Alberta Ltd. | 0 | 2.83509 | 2.83509 | 0 | 0 | 0 |
| ExxonMobil Canada Ltd. | 50.8 | 0 | 0 | 0 | 0 | 0 |
| ExxonMobil Canada Properties | 0 | 49.5 | 57 | 57 | 100 | 50.8 |
| Imperial Oil Resources | 0 | 0 | 0 | 0 | 0 | 9 |
| Imperial Oil Resources Limited | 9 | 9 | 9 | 18 | 0 | 0 |
| Imperial Oil Resources Ventures Limited | 0 | 3.32982 | 3.32982 | 0 | 0 | 0 |
| Lone Pine Resources Canada Ltd. | 0 | 2.83509 | 2.83509 | 0 | 0 | 0 |
| Mosbacher Operating Ltd. | 0.5 | 0 | 0 | 0 | 0 | 0.5 |
| Pengrowth Energy Corporation | 8.4 | 10 | 10 | 10 | 0 | 8.4 |
| Shell Canada Limited | 31.3 | 22.5 | 15 | 15 | 0 | 31.3 |

| Interest Number | 2255G | 2255L | 2255M | 2255N | 2255P |
|--------------------------------|--------------|--------------|--------------|--------------|--------------|
| Interest Type | SDL | SDL | SDL | SDL | SDL |
| Area (hectares) | 1,063 | 371 | 5,979 | 687 | 4,440 |
| ExxonMobil Canada Properties | 50.8 | 57 | 57 | 57 | 57 |
| Imperial Oil Resources | 9 | 0 | 0 | 0 | 0 |
| Imperial Oil Resources Limited | 0 | 18 | 18 | 18 | 18 |
| Mosbacher Operating Ltd. | 0.5 | 0 | 0 | 0 | 0 |
| Pengrowth Energy Corporation | 8.4 | 10 | 10 | 10 | 10 |
| Shell Canada Limited | 31.3 | 15 | 15 | 15 | 15 |

| Interest Number | 2255Q | 2255R | 2259 | 2269 | 2276A | 2276B |
|---|--------------|--------------|--------------|-------------|--------------|--------------|
| Interest Type | SDL | SDL | SDL | SDL | SDL | SDL |
| Area (hectares) | 2,597 | 3,339 | 4,810 | 746 | 3,357 | 1,119 |
| 677862 Alberta Ltd. | 2.83509 | 0 | 0 | 0 | 0 | 0 |
| Canadian Roxy Petroleum Ltd. | 0 | 0 | 4 | 0 | 0 | 0 |
| Canalands Energy Corporation | 0 | 0 | 0.4 | 0 | 0 | 0 |
| Christianson Pipe Ltd. | 0 | 0 | 0.24 | 0 | 0 | 0 |
| EnCana Corporation | 0 | 0 | 2 | 0 | 0 | 0 |
| ExxonMobil Canada Properties | 57 | 57 | 62 | 100 | 37.5 | 50.8 |
| Imperial Oil Resources | 0 | 0 | 0 | 0 | 0 | 9 |
| Imperial Oil Resources Limited | 9 | 18 | 2 | 0 | 0 | 0 |
| Imperial Oil Resources Ventures Limited | 3.32982 | 0 | 0 | 0 | 0 | 0 |
| 1116077 Alberta LTD | 0 | 0 | 3 | 0 | 0 | 0 |
| Lone Pine Resources Canada Ltd. | 2.83509 | 0 | 0 | 0 | 0 | 0 |
| L. K. Resources Ltd. | 0 | 0 | 1.2 | 0 | 0 | 0 |
| McClocklin Exploration Ltd. | 0 | 0 | 0.16 | 0 | 0 | 0 |
| Mosbacher Operating Ltd. | 0 | 0 | 0 | 0 | 0 | 0.5 |
| Pengrowth Energy Corporation | 10 | 10 | 0 | 0 | 2.5 | 8.4 |
| EnCana West Ltd | 0 | 0 | 1 | 0 | 0 | 0 |
| Shell Canada Limited | 15 | 15 | 20 | 0 | 60 | 31.3 |
| Universal Explorations Ltd. | 0 | 0 | 4 | 0 | 0 | 0 |

| Interest Number | 2276C | 2277A | 2277B | 2283A | 2283B | 2283C |
|--------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Interest Type | SDL | SDL | SDL | SDL | SDL | SDL |
| Area (hectares) | 1,119 | 2,987 | 374 | 1,488 | 3,710 | 372 |
| ExxonMobil Canada Ltd. | 0 | 50.8 | 50.8 | 0 | 0 | 0 |
| ExxonMobil Canada Properties | 50.8 | 0 | 0 | 57 | 68.7 | 50.8 |
| Imperial Oil Resources | 9 | 0 | 0 | 0 | 0 | 9 |
| Imperial Oil Resources Limited | 0 | 9 | 9 | 18 | 6.3 | 0 |
| Mosbacher Operating Ltd. | 0.5 | 0.5 | 0.5 | 0 | 0 | 0.5 |
| Pengrowth Energy Corporation | 8.4 | 8.4 | 8.4 | 10 | 10 | 8.4 |
| Shell Canada Limited | 31.3 | 31.3 | 31.3 | 15 | 15 | 31.3 |

| Interest Number | 2286 | 2298 | 2299A | 2702 |
|------------------------------|--------------|--------------|--------------|-------------|
| Interest Type | SDL | SDL | SDL | SDL |
| Area (hectares) | 4,103 | 4,440 | 5,968 | 372 |
| ExxonMobil Canada Properties | 75 | 36 | 50.8 | 0 |
| EnCana Corporation | 0 | 0 | 0 | 100 |
| Imperial Oil Resources | 0 | 0 | 9 | 0 |
| Mosbacher Operating Ltd. | 0 | 3 | 0.5 | 0 |
| Pengrowth Energy Corporation | 0 | 2.5 | 8.4 | 0 |
| Scotia Energy Resources Ltd. | 12.5 | 0 | 0 | 0 |
| Shell Canada Limited | 0 | 58.5 | 31.3 | 0 |
| Sparton Resources Inc. | 12.5 | 0 | 0 | 0 |

PRODUCTION LICENCES [PL]

| Interest Number | 2901 | 2902 | 2903 | 2904 | 2905 | 2906 | 2907 | 2908 | 2909 | 2910 | 2911 |
|--------------------------------|-------|-------|-------|------|-------|-------|-------|-------|-------|-------|-------|
| Interest Type | PL | PL | PL | PL | PL | PL | PL | PL | PL | PL | PL |
| Area (hectares) | 2,604 | 4,836 | 7,420 | 849 | 3,987 | 4,849 | 5,232 | 4,081 | 1,488 | 2,235 | 1,860 |
| Emera Offshore Incorporated | 0 | 0 | 0 | 0 | 0 | 0 | 8.4 | 0 | 0 | 0 | 0 |
| EnCana Corporation | 100 | 100 | 0 | 0 | 0 | 0 | 0 | 0 | 100 | 100 | 100 |
| ExxonMobil Canada Ltd. | 0 | 0 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 50.8 | 0 | 0 | 0 |
| Imperial Oil Resources Limited | 0 | 0 | 9 | 9 | 9 | 9 | 9 | 9 | 0 | 0 | 0 |
| Mosbacher Operating Ltd. | 0 | 0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0 | 0 | 0 |
| Pengrowth Energy Corporation | 0 | 0 | 8.4 | 8.4 | 8.4 | 8.4 | 0 | 8.4 | 0 | 0 | 0 |
| Shell Canada Limited | 0 | 0 | 31.3 | 31.3 | 31.3 | 31.3 | 31.3 | 31.3 | 0 | 0 | 0 |

SUMMARY- NET AREA BY COMPANY

| Interest Type | EL'S | SDL'S | PL'S |
|---|-----------|--------|--------|
| Area (hectares) | 1,350,771 | 76,680 | 39,441 |
| 677862 Alberta Ltd. | 0 | 137 | 0 |
| BP Canada Energy Company | 0 | 16 | 0 |
| BP Canada Energy Group ULC | 349,413 | 0 | 0 |
| Canadian Roxy Petroleum Ltd. | 0 | 192 | 0 |
| Canalands Energy Corporation | 0 | 19 | 0 |
| Chevron Canada Limited | 0 | 21 | 0 |
| Christianson Pipe Ltd. | 0 | 12 | 0 |
| Dynamar Energy Limited | 0 | 5 | 0 |
| Emera Offshore Incorporated | 0 | 0 | 439 |
| EnCana Corporation | 0 | 468 | 13,023 |
| EnCana West Ltd | 0 | 48 | 0 |
| Exploration SOQUIP Inc. | 0 | 21 | 0 |
| ExxonMobil Canada Ltd. | 0 | 2,461 | 13,420 |
| ExxonMobil Canada Properties | 0 | 36,782 | 0 |
| Hess Canada Oil and Gas ULC | 349,413 | 0 | 0 |
| Husky Oil Operations Ltd. | 0 | 5 | 0 |
| Imperial Oil Resources | 0 | 1,173 | 0 |
| Imperial Oil Resources Limited | 0 | 5,127 | 2,378 |
| Imperial Oil Resources Ventures Limited | 0 | 161 | 0 |
| Kam-Kotia Mines Limited | 0 | 3 | 0 |
| 1116077 Alberta LTD | 0 | 144 | 0 |
| Lone Pine Resources Canada Ltd. | 0 | 137 | 0 |
| L. K. Resources Ltd. | 0 | 58 | 0 |
| McClocklin Exploration Ltd. | 0 | 8 | 0 |
| Mosbacher Operating Ltd. | 0 | 223 | 132 |
| New York Oils Limited | 0 | 11 | 0 |
| Pengrowth Energy Corporation | 0 | 4,571 | 1,780 |
| Petro-Canada | 0 | 5 | 0 |
| Petrofina Delaware Incorporated | 0 | 5 | 0 |
| Scotia Energy Resources Ltd. | 0 | 513 | 0 |
| Shell Canada Limited | 0 | 23,615 | 8,269 |
| Sparton Resources Inc. | 0 | 513 | 0 |
| Equinor Canada Ltd. | 651,945 | 0 | 0 |
| Trilogy Resources Ltd. | 0 | 29 | 0 |
| Tripet Resources Limited | 0 | 7 | 0 |
| United MacFie Resource Inc. | 0 | 1 | 0 |
| Universal Explorations Ltd. | 0 | 192 | 0 |