

Tableau comparatif des marges de recul autres juridictions

Alberta	Colombie-Britannique	Saskatchewan	Ontario	Pennsylvanie	Norvège
<p>2.110(1) No well shall be drilled at any point that is within (a) 100 metres of any surface improvement other than a surveyed roadway or road allowance, or (b) 40 metres of a surveyed roadway or road allowance unless there exist special circumstances which in the opinion of the Board justify the drilling of a well within a lesser distance.</p> <p>2.120(1) No person shall (a) drill a well or cause or permit a well to be drilled, or (b) construct a pit for containing mud, oil, water and other fluid associated with the well or cause or permit such a pit to be constructed closer than 100 metres, or such greater distance as the Board may direct, to the normal high water mark of a body of water or permanent stream unless he has obtained written approval from the Board of his plans to prevent pollution of the water. (2) The plans referred to in subsection (1) shall (a) indicate the elevations of the normal high water mark and surrounding land, and (b) set forth measures to meet the particular circumstances that may be encountered including (i) the construction and maintenance of dikes, reservoirs and other installations, as may be required, and (ii) the final disposal of mud, oil, water and other fluid associated with the well or drilling operation.</p>	<p>(Version janvier 2012) Position of wells 5 (1) If a well or facility is (a) closer than 100 m to the natural boundary of a water body, or (b) 100 m or more from the natural boundary of a water body, but situated so that, given the topography or other relevant factors, it is likely that an uncontrolled flow of oil, gas, brine or another fluid may reach the water body, the permit holder must ensure surface-control features are in place, or surface-control measures have been taken, to contain escaping fluids.</p> <p>(2) A permit holder must not drill a well within (a) 40 m of the right of way or easement of any road allowance or public utility, (b) 100 m of a permanent building, installation or works, 1 100 m of a place of public concourse, or (d) 100 m of a reservation for national defence.</p>	<p>(version avril 2012) Prohibited areas – drilling 25(1) no person shall drill any well, structure test hole or oil shale core hole within: (a) 75 metres from the right of way of any surface improvement other than a surveyed roadway or road allowance; or (b) 40 metres from the right of way of a surveyed roadway or road allowance or an underground utility, other than an underground utility that is owned or operated by the licensee or that services the licensee's well or facility. (2) no person shall drill a well for which the surface centre of the well is located: (a) in the case of a well drilled on or after July 1, 2013, within 125 metres of: (i) a water body; (ii) an occupied dwelling; (iii) a public facility; or (iv) an urban centre; or (b) in the case of a well drilled before July 1, 2013, within 100 metres of: (i) a water body; (ii) an occupied dwelling; (iii) a public facility; or (iv) an urban centre. (3) No person shall drill a well, structure test hole or oil shale core hole on a road allowance in a location that interferes with public travel. (4) No person shall drill a well on the intersection of two road allowances.</p>	<p>(provincial operating standard, version 2.0, 2002)</p> <p>3.1.1 Restricted Drilling Areas No person shall drill a well having a surface location: (a) within 50 meters of any high voltage power line, road allowance, railway, transmission pipeline or other utility right of way; (b) within 75 meters of any dwelling, agricultural, commercial or industrial building, school, church or place of public assembly; 1 on land, within 100 meters of the shoreline of any of the Great Lakes including the interconnecting waterways and 30 meters from any other lake, river, stream or municipal drain; and (d) in the water covered areas of Lake Erie, (i) within 800 meters of the shore-line, and (ii) within 800 meters of the International Boundary. Note: Operators must comply with federal and municipal height and setback requirements for well locations on properties located adjacent to airports.</p>	<p>(chapitre 78 Oil and Gas well, 2012) Subchapter D. WELL DRILLING, OPERATION AND PLUGGING</p> <p>2) Setback Distances Gas wells must be at least 200 feet from any drinking water supplies. This setback may be waived by the water supply owner in a lease agreement. Gas wells must also be 100 feet from any stream, spring, or body of water. A 100-foot setback is also required from any wetland greater than one acre in size. DEP can grant a waiver of these setbacks if additional protection is put in place to protect these natural resources.</p>	<p>Norsok Standard D-010 (aout 2004)</p> <p>Basé sur une analyse de risque et des objectifs de performance</p> <p>5.7.1 Drilling location A site survey shall be performed and interpreted to identify water depth, seabed and sub-surface hazards at the intended well location and relief well locations. The survey can be performed with means of sonar equipment and direct visual observations. Sea bed topography, anchor holding capabilities, presence of boulders, cables, pipelines and other obstructions should be assessed. Well locations shall be selected where the risk associated with shallow gas is acceptable. The seismic lines shall have a penetration covering the geological sequence to the setting depth for the surface casing. Soil tests should be available for intended deep water and jack-up drilling locations.</p>