

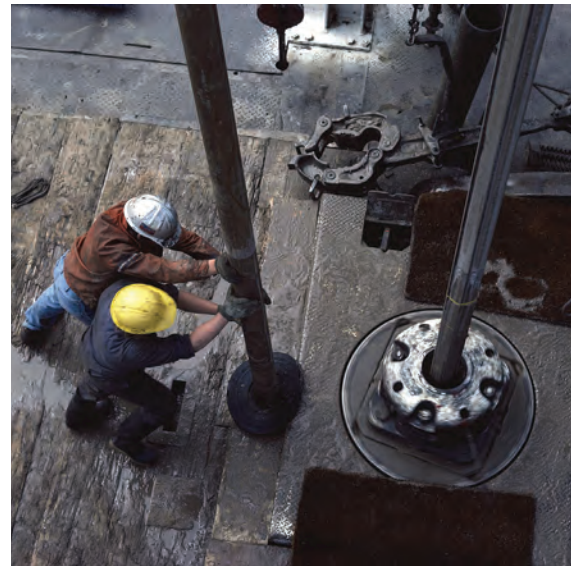
# OIL & GAS INDUSTRY

# Quick STUDY

**Hydra-Cell®**  
Seal-less Pumps

[www.Hydra-Cell.com](http://www.Hydra-Cell.com)

|                        |                                                                                                                                               |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Location:              | Canada                                                                                                                                        |
| Application:           | Pumping hydrocarbons                                                                                                                          |
| Media:                 | <ul style="list-style-type: none"><li>• Hydrocarbons</li><li>• Propane</li><li>• Butane</li><li>• Natural gasoline</li></ul>                  |
| Model No.:             | Various                                                                                                                                       |
| Flow Rate:             | Up to 26 gpm (100 l/min)                                                                                                                      |
| Pressure:              | Up to 1203 psi (83 bar)                                                                                                                       |
| Hydra-Cell Advantages: | <ul style="list-style-type: none"><li>• Seal-less design</li><li>• Ability to handle low-viscosity volatile organic compounds (VOC)</li></ul> |



## Pumping Hydrocarbon Condensate

There is increasing legislation regarding the leakage of VOC (volatile organic compounds) into the environment. Hydra-Cell pumps are particularly suited to this type of application due to the seal-less design as there are no mechanical shaft seals or packing that will leak. Hydra-Cell pumps are also well-suited to pumping liquids that are non-lubricating and with a low viscosity.



### Characteristics of Fluid Pumped:

☐ Contains Abrasives   ☐ Corrosive   ☐ Solids in Suspension   ☐ High-temp. (>158°F/70°C)   ☒ Non-lubricating   ☐ High-viscosity (>500 cPs)