



EARTH FLUIDS DIVISION

The Summit Group of Companies is the leader in providing environmentally responsible drilling fluid solutions. Summit has integrated the expertise of a drilling fluids company with an environmental company to provide innovative solutions that meet critical downhole requirements and ensure regulatory compliance.

EARTH FLUIDS SOLUTIONS

Summit's Earth Fluids Division develops custom solutions engineered to optimize operations and meet strict environmental regulations. We strive to understand our clients' goals and objectives with respect to drilling, geology, reservoir, completions and environment. This allows us to develop tailored solutions for the most demanding applications that:

- Ensure environmental compliance
- Optimize Rate of Penetration (ROP)
- Maintain wellbore stability
- Improve overall drilling efficiencies
- Decrease non-productive time (NPT)
- Maximize production
- Reduce costs
- Minimize HSE footprint

EARTH FLUIDS ADVANTAGE

The integration of drilling fluid services with environmental management is a necessity with our industry's strict regulatory framework. By merging expertise and knowhow in these two services we have built an innovative service company that delivers drilling fluids solutions built on environmental compliance. The result is the Summit Advantage which in turn creates continuity of service, delivers efficiencies and promotes cost effective turnkey solutions.

EARTH FLUIDS SYSTEMS

Summit provides a comprehensive suite of drilling fluid systems for the most demanding applications.

- Water-Based Drilling Fluid Systems
- Oil-Based Drilling Fluid Systems
- Synthetic-Based Drilling Fluid Systems

EARTH FLUIDS PRODUCTS

To address a variety of downhole problems and optimize drilling fluid performance we provide a complete collection of oil, synthetic and water-based drilling fluid products, including, but not limited to:

- | | |
|----------------------------|---------------------------|
| ROP enhancers | Wellbore stability agents |
| Corrosion inhibitors | Biocides |
| Lost circulation materials | Breakers |
| Shale inhibitors | Calcium Removers |
| Temperature stabilizers | Defoamers |
| Filtration reducers | Emulsifiers |
| Scale inhibitors | Weighting Agents |

WHERE WE ARE LOCATED

Summit is strategically located in key service areas and utilizes a network of local warehouses to deliver industry leading solutions when you need them.

FOR ADDITIONAL INFORMATION PERTAINING TO SUMMIT'S SERVICES PLEASE CONTACT SALES@SUMMITLS.CA OR CALL **403.554.0045**