

Kelly Blanchard

Drilling Field Superintendent

kelly.blanchard@bjt-erm.com

EXPERTISE

Construction: Scouted, surveyed and built locations in accordance to regulations and company specifications

Drilling: All forms of wellbore designs ranging from 400m to 6500m, vertical, directional, S-Curves, horizontal & multi-lateral using various drilling fluid systems with ranging mud densities from 1100kg/m3 to 2100kg/m3 in high temperature environments. Utilized various techniques for side tracking with plugs or whipstock tools. Drilled pipeline crossings and fiber optic lines in with large crossing rigs in the US & South Korea. Well diverse in computer skills using reporting systems and keeping detailed records of well drilling activities.

Completions: Installed multi-stage frac systems over extended reach horizontal legs with stage tools, liner hangers & packers. Installed numerous wellbore tools both pipe conveyed & wireline. Executed perforate and cement squeeze programs

Abandonments: Developed and executed well abandonment plug programs with use of setting retainer plugs and free standing wellbore cement plugs. Utilized wellbore isolation packers in abandonment procedures

Rig Moving: Operated trucks in rig move operations, participated in various terrain operations

EXPERIENCE

Drilling Foreman
Peyto Exploration

Drilling Foreman
Athabasca Light Oil Partnership

Drilling Foreman
Shell Canada

Drilling Foreman
Husky Energy

Drilling Foreman
Daylight Energy

Drilling Foreman/Construction Foreman
Midnight Oil

Drilling Foreman/Construction Foreman
Arkoma Resources

Drilling Foreman
Arbour Energy

Drilling Foreman
Triquest Energy

Directional Driller
Kamloops International

CERTIFICATES & ACCREDITATION

- IWCF Surface BOP Level 4
- Second Line BOP
- H2S Alive
- First Aid
- Safety & Regulatory Awareness
- TDG
- Whmis
- EGSO
- Member of the Métis Society

PROJECT HIGHLIGHTS

- High pressure/High Temperature
- Drilled extended reach horizontal wells in difficult formations with minimal pay zone up to 6000m
- Installed completion strings in difficult wellbore conditions with success
- Experienced in well control situations & well control techniques
- Used multiple mud systems in same wellbore (Invert/Brine/Silicate/pHpA)
- Drilled difficult well profiles with negative incline landings
- Drilled multi-lateral wells with barefoot completions
- Developed & executed well abandonment plug programs
- Drilled critical sour wells with community involvement
- Negotiated with difficult property owners and contract holders with success



EARLY CAREER

Drilling Foreman
Completed multiple contracts with numerous drilling firms

Crossing Rigs/Rig Mover
Pipe line & fiber optic installations, Move & re-locate crossing rig

Driller
Nabors Drilling Ltd/
Terroco Drilling

Derrickman/Motorman
Terroco Drilling/Precision
Drilling/Akita Drilling