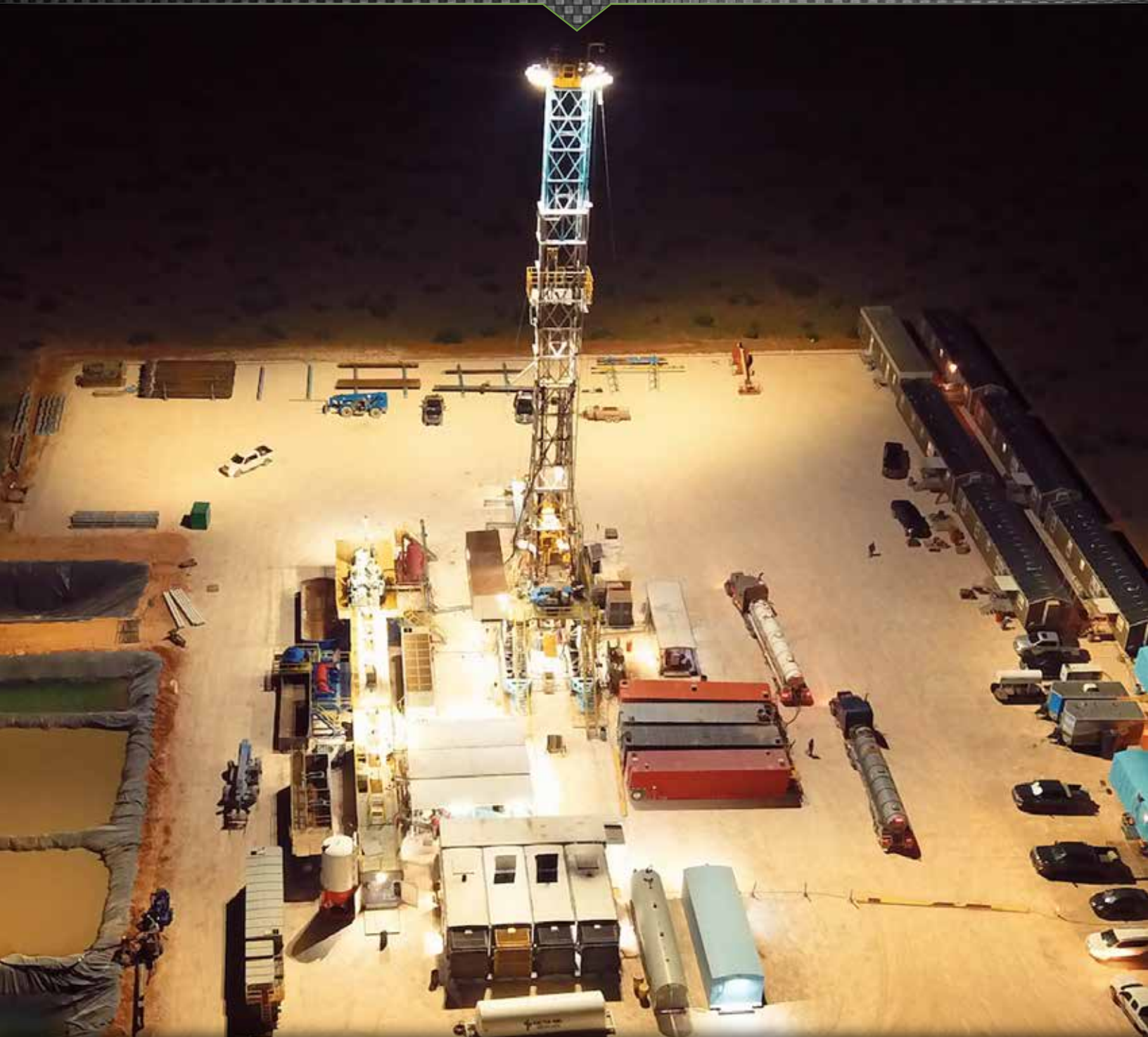




HALO™

CROWN MOUNTED LIGHTING



Patent Numbers: US D757,343 and US 9,316,390; Canadian 2,928,251; Foreign and Additional Patents Pending.

Multiple service locations across the US and Western Canada.

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The Halo™ crown-mounted lighting system (HCM) is a combination of patented and patent-pending technology that provides a new alternative to lease lighting. Unsurpassed light quality, distributed everywhere you need it, without the need to spend valuable time managing multiple light towers. This new lightweight system incorporates the brightest LED lights on the market made in house, with new mounting technology that allows for simple rig in and out without the need for a crane. With 1.1MM lumens, Halo™ is lighting the way to goal ZERO!



FINANCIAL BENEFITS

- Decreased diesel consumption as unit configures to on-site power
- Single piece of equipment decreases costs associated with moving multiple loads
- Provides the light of 10+ conventional towers



OPERATIONAL BENEFITS

- No manpower required to operate/maintain light towers
- Increased efficiency during night operations
- Easy hassle-free rig moves
- FindMe™ feature automatically updates solar calendar algorithm to chip via satellite, ensuring lights turn on and off with sunset and sunrise anywhere on earth



ENVIRONMENTAL BENEFITS

- Dark Sky Friendly
- Elimination of all emissions due to conventional light towers
- No risk of spills due to zero working fluids



SAFETY BY DESIGN

- Drops Compliant (3 levels of securement)
 - All hardware meets or exceeds North American Drops Compliance Standards
 - Safety cable secondary connections
 - Wire-locked to ensure 100% component fall arrest
- Fully lit lease with even lighting and reduced shadows
- Focused optics prevent glare of the driller during operations



TECHNICAL INFORMATION/CERTIFICATIONS

- Designed to API 4F standards
- Rig API certification remains – CLEANTEK works with the contractor
- 100% NDT for all welds
- 600lb total weight – may not need to be removed during rig moves*
- 8kW power draw
- 1.1MM lumens

*Depending on contractor preference