



3000 N. Sam Houston Pkwy E., Houston, TX 77032
Phone: 281-871-3602

FOR IMMEDIATE RELEASE

HALLIBURTON LAUNCHES SMARTWELL® TURING® ELECTRO-HYDRAULIC CONTROL SYSTEM FOR IMPROVED RESERVOIR MANAGEMENT

*New technology delivers increased flexibility and greater control
within complex well environments*

HOUSTON – Sept. 9, 2025 – Halliburton (NYSE: HAL) today launches the [Turing® electro-hydraulic control system](#), the next generation of [SmartWell® intelligent completions technology](#). This system sets a new standard in reservoir flow control suitable for all completion applications. It improves recovery and reduces well count.

The Turing electro-hydraulic control system facilitates fast zonal optimization through integrated position sensors that help operators manage well performance with speed, precision, and confidence. Its simplified, flexible design reduces rig time, operational risk, and production delays to deliver measurable value to our customers.

“As the pioneer of SmartWell intelligent completions, Halliburton’s advancements in this technology strengthen our industry leadership,” said Maxime Coffin, vice president, Halliburton Completion Tools. “Our new Turing electro-hydraulic control system builds on that legacy. It empowers our customers to improve recovery, manage subsurface uncertainty, and achieve lower costs with greater operational efficiency.”

Paired with the [Clariti®](#) digital reservoir management suite, the Turing electro-hydraulic control system provides customers with added insights and real-time advice on opportunities for well production and field optimization. The system can manage up to 12 zones with three control lines, two hydraulic and one single-wire tubing-encapsulated conductor (TEC). The TEC line communicates with downhole sensors through the [DataSphere® permanent monitoring suite](#) to eliminate additional lines and reduce subsea infrastructure costs.

At Halliburton, digital is foundational to how we operate, how we solve problems, and how we maximize value for our customers. We lead the industry with the broadest portfolio of solutions in well completions technology, supported by global engineering and service teams with technical expertise and a commitment to service quality. The Turing system, as part of our SmartWell intelligent completions portfolio, exemplifies how we integrate digital into every stage of the asset lifecycle—connecting people, technology, and operations to deliver greater efficiency, consistency, and reliable results.

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ABOUT HALLIBURTON

Halliburton is one of the world's leading providers of products and services to the energy industry. Founded in 1919, we create innovative technologies, products, and services that help our customers maximize their value throughout the life cycle of an asset and advance a sustainable energy future. Visit us at www.halliburton.com; connect with us on [LinkedIn](#), [YouTube](#), [Instagram](#), and [Facebook](#).

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CONTACTS

Press Contact:

Alexandra Franceschi
pr@halliburton.com
281-871-3602

Investor Relations Contact:

David Coleman
investors@halliburton.com
281-871-2688