WELL INTERVENTION – SURFACE CASING VENT FLOW

Halliburton provides time-saving diagnostics and time-proven solutions. Good diagnostics are critical to keeping you on budget and on time. Every leak is not the same and requires the correct technologies to define it. Using proper information and a good knowledge base helps in repairing the problem quickly, efficiently, and delivering a long-term solution.

**DIAGNOSE**

**FIND** the vertical location and radial location of leaks using frequency mapping, and the magnitude of leaks behind and within tubulars using the Halliburton Acoustic Conformance Xaminer® (ACX™) service.

**IDENTIFY** gas migration paths, storage, and compartmentalization with the Reservoir Monitor Tool 3-Detector (RMT-3D™) multidetector pulsed-neutron tool.

**PROVIDE** ultrasonic imaging to evaluate casing integrity, cement evaluation, and backside gas migration paths using the Circumferential Acoustic Scanning Tool – Monoconductor (CAST-M™) tool.

**QUANTIFY** metal loss of up to five downhole tubulars with the Halliburton Electromagnetic Pipe Xaminer® V (EPX™ V) tool. If the pipe has been impacted, how big is the repair?

**DESIGN**

**OPTIMIZE** gas migration interventions through solution technologies to define point source and intervention methodology EXPERT solutions and solving problems are a Halliburton hallmark.

**COLLABORATE** with knowledgeable specialists on solutions and techniques for efficient operations and long-term results.

**DELIVER**

**SUPPLYING** the right remediation technologies for the safest, economical solution requires knowledge, expertise, and a diverse assortment of technologies and tools to get the job done right. Halliburton provides mechanical services, perforating, pipe recovery, chemical conformance like WellLock® resin, and proprietary microparticle cement blends.

www.halliburton.com