CAPSTONE

CASE STUDY

Innovating Well Integrity & Abandonment Ops

SCVF Remediation with VentMeter™ Technology

Capstone Abandonments successfully completed a surface casing vent flow remediation utilizing our abandonments package that includes our wireline capable service rig, batch mix cementer and VentMeter[™] technology.

Capstone was approached by a valued client who needed a quick turn around to comply with a regulatory deadline. Our Well Integrity division identified the SCVF source, our abandonment engineering tech supported the customer in a remediation plan, and our abandonment package executed the clients program in 6 days.

Capstone proved to be a cost effective and simplified option for the customer having a complete package from initial site assessment to watching real time subsurface conditions while conducting remediation work.

Capstone is able to provide clients the ability to see the effects of subsurface activities in real time, due to the sensitive nature of our Advanced Intervention Metrics (AIM) utilizing VentMeter[™] technology.



Client Wins

- Quick response; work completed within 3 weeks of initial phone call
- Cost effective and simplified being a complete package; no waiting for other services/tools
- Sensitivity of AIM versus traditional bubble test validated we impacted the source with first attempt
- Well Integrity was successful in identifying the SCVF source; resulting in single attempt remediation
- Synergies with Capstone's equipment package specific for abandonments



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At this point of cement to perforations, a change in surface casing vent flow is seen, that would not have been seen on a traditional bubble test





Rig, cementer pump & pressure data correlated with VentMeter™ SCVF data for confident, precise, real-time decision making during remedial operations.



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