

Coiled Tubing for Abrasive Perforation and Fracturing/Acidizing Technology

The technology is based on Coiled Tubing dragging working string to isolate the bottom un-targeted zone in one trip. Then use abrasive perforating to create contact with formation and continuous fracturing stage by stage. Anton provides advanced Coiled Tubing operation, special designed abrasive perforation tools and bottom packer string, achieving a perfect combination of Coiled Tubing and operation string.

Technology Features

- High efficient and continuous fracturing through CT dragging working string.
- Precisely locate the target zone and continuous isolate fracturing stages.
- Flexible zone setting and no pre-setting downhole tools needed..
- Unlimited frac stages with full-bore access.

Application Range

- Cased hole.
- 4.5 in / 5.5 in available.

Service Performance

The technology has applied to more than 160 wells in Sinopec North China Oilfield, Xinjiang, Sichuan and AAGI with over 1,300 fractured stages in total.

