

# Water Controlling & Oil Enhancing Integrated Solution

Water Controlling & Oil Enhancing Integrated Solution combined CT Wellbore Cleaning Tech, Optical Fiber Logging Tech, Multi-zone Water Injection & Production, Fixed-point Acidizing Tech and Fixed-point Water Plugging Tech. Will re optimize the well condition, accurately locate the water cut point, monitor the production and injection situation in real time and find the missed potential production reservoir. Finally, achieve the goal of Water Controlling and Oil Enhancing.

## Technical Features:

- CT Wellbore optimization instead of work-over rig, low cost, high efficiency.
- Optical Fiber Logging to find the water cut and monitor the production and injection situation in real time.
- Well logging and mud logging data reprocessing and interpretation to identify the potential reservoir.
- Multi-zone Water Injection & Production tech to precisely control the injection and production.
- Fixed-point Acidizing to enhance the production.
- Fixed-point Water Plugging to control the water production.

## Applications:

- Vertical/Horizontal open hole.
- Vertical/ Horizontal screen bore hole.
- Vertical/ Horizontal cased hole.

## Service Capability:

- Experienced design and tech support team will make specific design and meet requirement of each client.
- Professional Optical Fiber Logging operation and interpretation team Professional CT and pumping service team and equipment.
- Specific designed Water Injection & Production completion string fit for different kinds of well profile.
- Patented acidizing and nano micro-expansion plugging agent to meet the operation requirement.

