



MANTL is partnered with **Evolution Oil Tools**.

TORQUE ANCHORS



The Evolution CTA-XB - Centralizing Dynamic Torque Anchor® with Extra Bypass provides a simple and reliable solution for tubing back-off when progressing cavity pumps are used. The tool addresses the need for extra bypass required with large volume pumps and horizontal or deviated wells.

The bypass capability of the Evolution Advanced Torque Anchor (ATA) is second to none. In most configurations, the ATA offers greater than 95% of the potential bypass available past a similarly sized EUE coupling. Additionally, because the ATA remains centralized there are no limits to pump size used with the tool.



TUBING SWIVELS

The Evolution CDHS Clutched Down Hole Swivel Assembly is designed to be run in conjunction with the Evolution Tubing Rotator on pumping wells that utilize a progressive cavity pump and an antirotation anchor.



MANTL is partnered with **Premium ALS**.

TORQUE ANCHORS



The Premium Cam Set Torque Anchor's design en-sures that regardless of the torque load from the pump, the anchor blocks will continue to engage the casing without slipping. The higher the torque load on the Premium Cam Set Torque Anchor, the harder the anchor blocks will bite the casing.

TUBING CENTRALIZER



The Premium Tubing Centralizer can be installed directly above the pump for vibration and harmonics dampening effects and other units can be installed further up the tubing string to provide the tubing and casing protection.

GAS SEPARATORS/INTAKES



The Spiral Jet PC Pump Gas Separator separates free gas from fluids by centrifugally forcing the heavier solids and liquids to the outside of the inner housing, allowing the separated gas to follow the flow path of the gas separation mandrel.



The Premium Horizontal "Weighted" Intake Sub has a weighted eccentric mandrel that will always orient the intake to draw from the bottom of the horizontal wellbore. This will allow the pump to draw more liquid and less free gas.

'CAUSE WE GIVE A S#!T

