

At YPF Argentina in a place called Concepcion Del Uruguay, A.R. Watson was asked to lift and move three tanks.

Tank 3, Diameter 11 meters, Height 12 meters, Weight 51.63 tons.

Tank 17, Diameter 11 meters, Height 12 meters, Weight 51.63 tons.

Tank 21, Diameter 19 meters, Height 11 meters, Weight 101.93 tons.

All three tanks need to be moved because of City Council regulations, the new regulation touch on how far a Storage tank containing fuel could be from a residential home. The three Storage tanks came within 2 meters of this new regulation.

YPF looked at three different options number one was shutting down the transfer station, number two was cutting down and rebuilding each tank within regulations but the most cost effective option for YPF was to lift and move the three existing storage tanks 30 meters away from the old foundations so three new foundations could built within Council regulations. The three tanks were sported by steel frames while the new foundations were built. When it came time to lower tank 17 it was one meter out from it finally position, A.R. Watson had 16 of 150mm pipe cut 1.2 meter long so to rotate the tank 17 to its correct position. YPF is very happy with the job done by A.R. Watson. An in the further if YPF have any other issues we hope they will give A.R. Watson a call.

Tank 21 on the move



Tank 17 on steel frames and the old foundation been demolish



Tank 17 on pipe so to rotate one meter



Tank 17 on the move



Tank 3 in it's finally position showing how far it need to move

