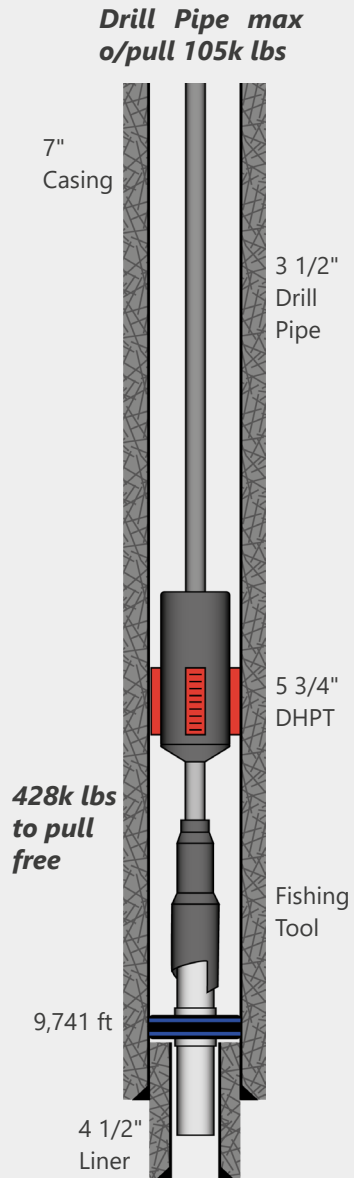


# DOWNHOLE POWER TOOL (DHPT) - UNCONVENTIONAL FISHING

Upgrade your fishing package - Delivering 5x the power directly to the fish



## THE CHALLENGE

Prior fishing attempts left 2 separate BHA's attached to the stuck 7" packer. The 7" AD1 and tail pipe had fallen downhole approximately 150', wedging itself into the top of the 4 1/2" liner.

## THE SOLUTION

The incumbent fishing provider deployed the Ardyne 5 3/4" DHPT in conjunction with their engagement tools. The DHPT gave the operator the ability to apply up to 522k lbs of force directly to the stuck fish.

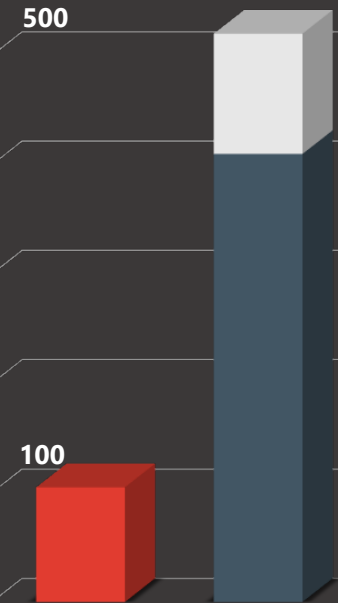
The DownHole Power Tool was key to the successful recovery of the fishing BHA's and the AD1 Packer, Upper Slips and Mandrel. 428k of downhole force was applied to free the Packer without the need for jarring.

*"Our well made oil today for the first time in a long time due to your tool, we would certainly recommend Ardyne for any tough fishing job."* - **VP Operations, US Land Operator**

7" AD1 Packer Mandrel and Upper Slips



5 3/4" tool delivers up to 522k lbs



Available Rig Power 105k lbf  
Used to pull packer 428k lbf  
DHPT Pulling Power 522k lbf

