

Application story


WANNER[™]
HYDRA-CELL[®] PRO
SEAL-LESS PUMP TECHNOLOGIES



Hydrocarbon Condensate Transfer (4)

Location	India (Installation: 2017)	Hydra-Cell model	G35EKSGNNEHB
Type of application	Hydrocarbon Condensate Transfer	Flow rate	83.60 l/min (22 gpm)
Liquid	Hydrocarbons Water	Pressure	55 bar (798 psi)
Application details	This oil and gas giant has been using Wanner International products for gas processing since 2004 and have bought over 15 pumps for transferring MEG (mono-ethylene glycol) and TEG (triethylene glycol) on various lines in the Raava oil field onshore terminal. Prior to installing Hydra-Cell for this Hydrocarbon Condensate Transfer application with a high suction pressure of 45 bar, the end user customer was using a large reciprocating pump with five pump heads and pulsation dampeners that required frequent stopping and starting and demanded a high level of maintenance and support.		
Advantages of Hydra-Cell pump on this application	• Unique ability to reliably handle hydrocarbon and condensate • Minimal maintenance requirement • Ability to handle both abrasive and aggressive liquids • Low pulsation -eliminating the need for pulsation dampeners		

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