



Hydrocarbon Condensate Transfer (3)

Location	Hungary	Hydra-Cell model	D03EKSGSFECA
Type of application	Hydrocarbon Condensate Transfer (3)	Flow rate	500 L/hr (132 GPH)
Liquid	Hydrocarbon Condensate	Pressure	63 Bar (913 psi)

Application details

OILTECH Kft. is a general contractor offering complex solutions in the oil, gas and energy industry sectors, with services from engineering through construction to putting into operation. Their turn-key solutions contain complex surveys, test runs, training courses for client staffs and post-warranty servicing.

The company is specialised in the manufacturing and implementation of oil and gas production technology facilities: in these areas, we offer our customers unique capabilities and flexibility in business.

For this particular installation, a Hydrocarbon & Water mix was required to be pumped from a local holding tank into a pipeline.

Other pump technologies were considered, but disregarded, as knowing the reliability of Hydra-Cell pumps, this made the decision an easy one.

The easy installation footprint, coupled with the very low pulse flow, meant that expensive pulsation dampeners were not required to be installed and subsequently maintained.

The pump has been running for over 2 x years now, with no reported breakdowns and minimal maintenance.

Advantages of Hydra-Cell pump on this application

Hydra-Cell was chosen for this application for the following reasons:

- The seal-less design, resulting in no requirement for fine filtration.
- It's pulse-less flow, meaning that pulsation dampeners & other associated ancillary equipment are not required.
- The ability to handle this particle laden liquid, with ease.

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