



# PCM VULCAIN™ WELL DATASHEET

FIELD DATA FOR A PCM VULCAIN™ DESIGN

keep it moving 

You know your wells, we know our PCPs, let us work together to select the best PCM Vulcain™ PCP equipment.

Fill in the PCP well datasheet and get your PCP design from a PCM PCP expert.

## ▶ PROJECT DETAILS

Operator

Country

Field

Well

Contact name

Email address

Phone

## ▶ ENHANCED OIL RECOVERY

Today's artificial lift method

EOR type

Reasons of change & challenges



Artificial Lift Solutions

**PCM Vulcain™ well datasheet**

**› SURFACE EQUIPMENT**

- Power supply type
- Power supply voltage
- Power supply frequency
- Motor protection required
- Well head connection type
- Well head connection size

**› PRODUCTION DATA**

- Current setting depth
- GOR
- Sand cut
- Well head pressure
- Casing head pressure

**› FLUID DATA**

- Specific oil gravity
- Bubble point
- CO<sub>2</sub> content
- H<sub>2</sub>S content
- Chemical treatment (c/w description)

**› WELL COMPLETION DATA**

- Total vertical depth
- Perforation depth
- Casing size
- Tubing size
- Tubing thread spec.
- Rod size
- Rod grade
- Rod coupling
- Deviated well  
*If deviated, please provide deviation survey*
- Packer
- Packer depth

**› WORKOVER REQUIREMENTS**

- Max allowable BHA outside diameter at well head
- Max allowable BHA outside diameter at setting depth
- Max allowable OD for fishing
- Max allowable length below rig hook

**› PRODUCTION CYCLES** (min & max temperatures)

- Required flow rate
- Water cut
- Temperature at pump inlet
- Temperature at surface
- Viscosity at pump inlet
- Viscosity at surface
- Static fluid level or BHP at perforation
- Productivity index
- OR dynamic fluid level/dynamic BHP at perforation
- WITH flow rate at above dynamic

Cycle start / best conditions

Cycle end / worst conditions

These data will be sent to the PCM Oil&Gas support team who will contact you soon to give you the appropriate PCP design for your well.