

TDH



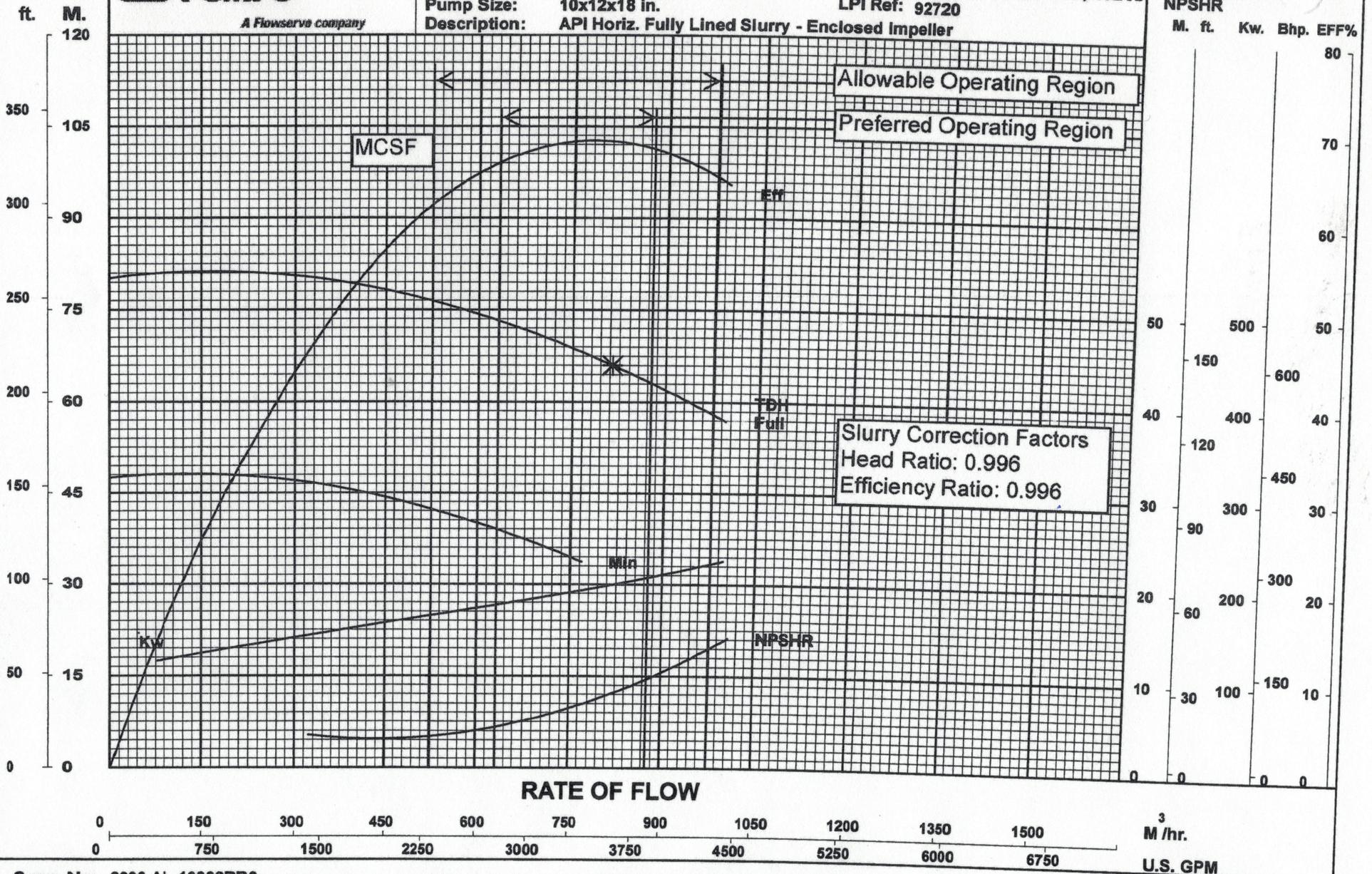
A Flowserve company

Customer: SKEC
 User: FORT HILLS ENERGY LP
 Pump Size: 10x12x18 in.
 Description: API Horiz. Fully Lined Slurry - Enclosed Impeller

Cust. Ref: PC612-A-G2102A
 Item No: 612G-2102A/B, 2202A/B, 2302A/B
 LPI Ref: 92720

Characteristic
 NPSHR

M. ft. Kw. Bhp. EFF%



Curve No: 6006-AL-19398BR0

Ref: -
 Characteristics based on slurry.

Service: 1st Stage Settler Underflow
 Sp.gr.: .94
 Visc.: 8 Cps
 Temp.: 90 C.

NPSHA: 11.7 M.
 Solids %: 20 by wt.
 Solid Size: .31 mm.
 Max Solid: 69.9 mm.

Rated Flow: 814 Cu.M/hr
 Rated Head: 66 M.
 Rated Eff.: 69 %
 Rated Power: 199 Kw

Impeller Dia.
 Rated: 470mm.
 Max: 470mm.
 Min: 381mm.

Rated Condition