NOTE- PERFORMANCE AS PER ISO 9906 GRADE-2B

PERFORMANCE CURVE OF 3HFT11 @1465 R.P.M

3HFT11/Y/910252

PUMPSENSE

HFT RANGE

MODEL 3HFT11	WORKING PRESS.	350 PSI
SIZE 100x80-295	TEST PRESS.	520 PSI

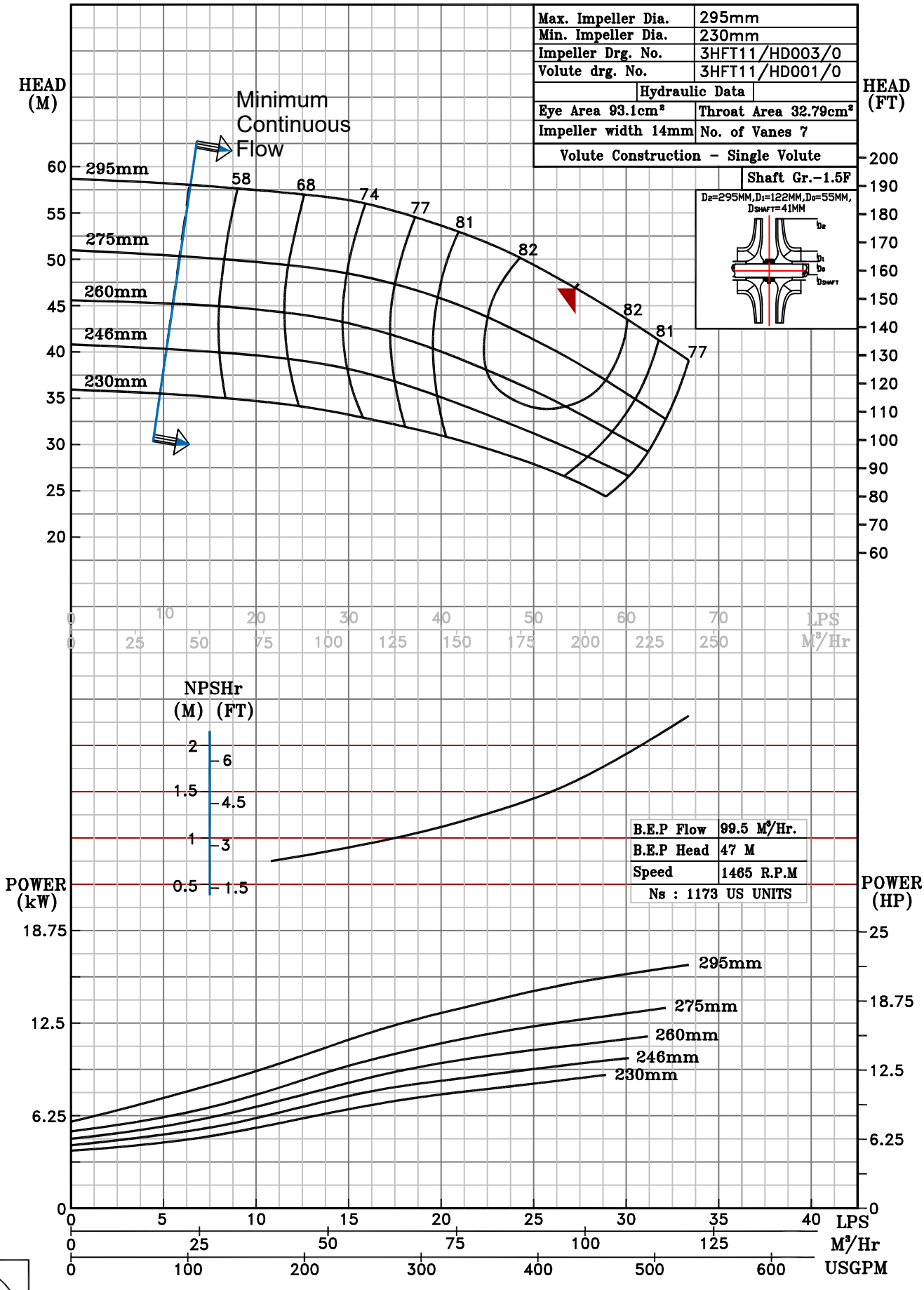
TYPE-AXIALLY SPLIT CASE TWO STAGE

SPEED 1465rpm

DATE – 23.02.19

PUMP PERFORMANCE CHARACTERISTICS COMPUTED BASED ON CLEAN COLD WATER S.G 1.0

Max. Impeller Dia.	295mm
Min. Impeller Dia.	230mm
Impeller Drg. No.	3HFT11/HD003/0
Volute drg. No.	3HFT11/HD001/0
Hydraulic Data	
Eye Area 93.1cm²	Throat Area 32.79cm²
Impeller width 14mm	No. of Vanes 7
Volute Construction – Single Volute	
	Shaft Gr.-1.5F



B.E.P

1465 RPM