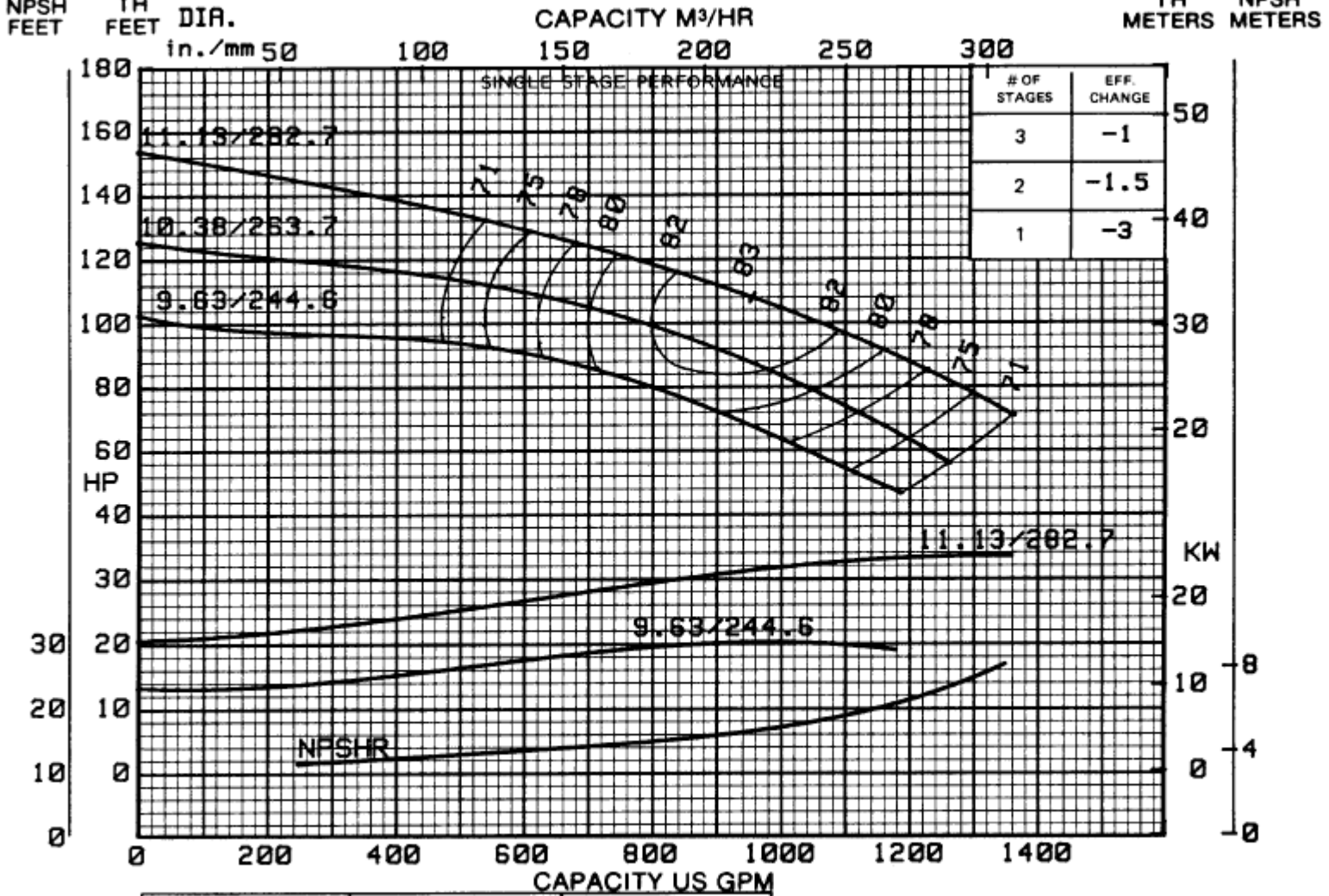
Customer _____ Worthington S.O. _____
Project _____ Proposal/Order No. _____
Cust. Proposal/Order No. _____ Certified By _____
Customer Item No. _____ Date _____

Liquid/Service _____ Sp. Gr. _____ Visc. _____ SSU
Capacity _____ Head _____ Temp. _____ °F/°C Consistency _____ %

WORTHINGTON PUMP PERFORMANCE DATA

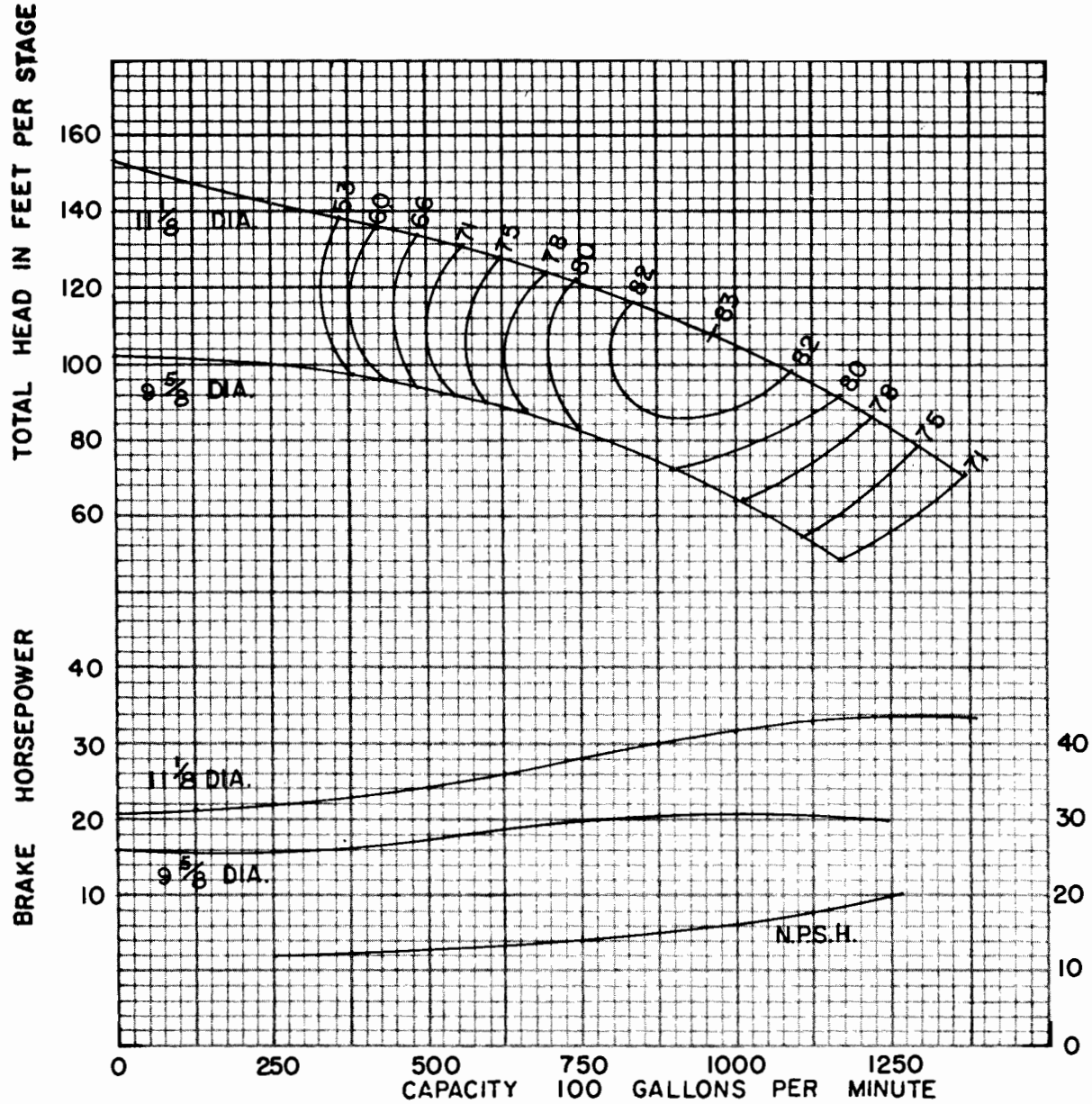


# OF STAGES	EFF. CHANGE
3	−1
2	−1.5
1	−3

CURVE NO.	SIZE	RPM
A-24046	15L82	1775

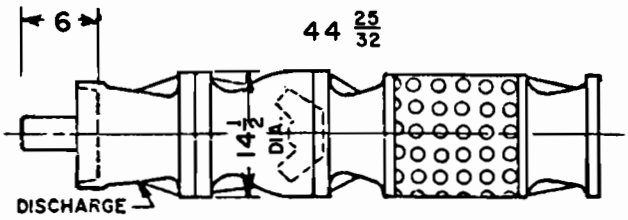
RATING CURVES
60 CYCLE

15L-82
1760 rpm



Efficiency shown is for 3 stages or more, with standard materials. For fewer stages or other materials change efficiency as shown.

No. of stages	Eff. change	MATERIAL	Eff. change	Standard materials: Impeller-bronze or c.i. Bowl-cast iron/enm.	
6	—	Imp.-bronze	—	Thrust factor	13.7
5	—	Imp.-cast iron.	-1	Rotor wt. per stage	50
4	—	Imp.-c.i. enm.	+1	Bowl wt. 1st stage	365
3	—	Bowl-c.i. enm.	—	Bowl wt. add'l stage	180
2	-1	Bowl-cast iron	-2	Max. bowl hp.	570
1	-3	Bowl-bronze	-5	Impeller eye area (sq. in.)	18.7



For additional stages add 11 1/8 per stage

Column pipe	8	6	Shaft end play .97
Suction pipe			
Impeller shaft dia.	2.25		