



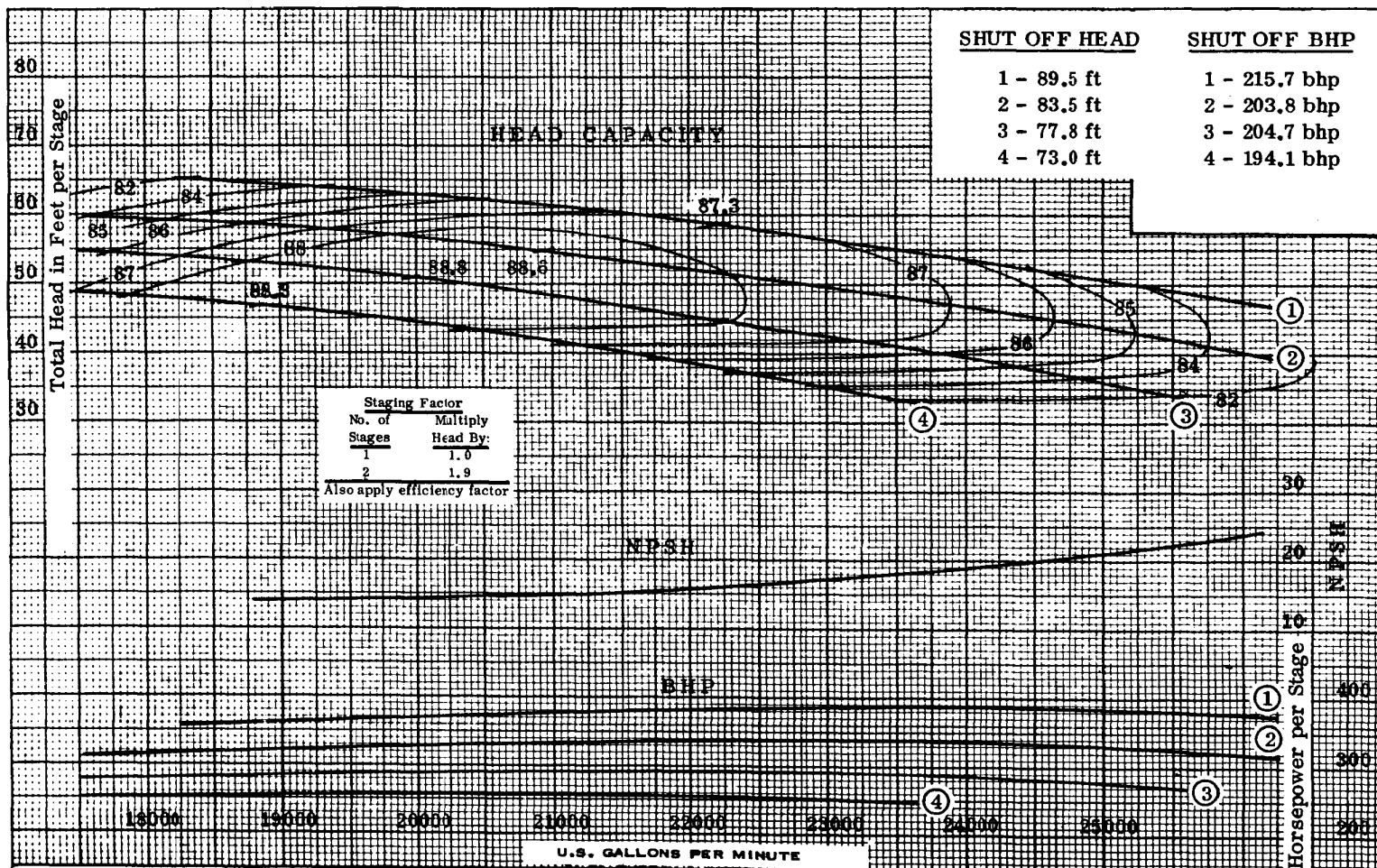
Peerless Pump Company
Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
Model 42HXB - 505 Rpm

SECTION 140
Page 505-7
October, 1974

Stages _____ for new power

SHUT OFF HEAD	SHUT OFF BHP
1 - 89.5 ft	1 - 215.7 bhp
2 - 83.5 ft	2 - 203.8 bhp
3 - 77.8 ft	3 - 204.7 bhp
4 - 73.0 ft	4 - 194.1 bhp



Head and Capacity Warranty Contingent on:	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer
Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	2618460	31 ⁷ / ₁₆ " x 33 ³ / ₁₆ "	35209	
	2	2618460	30 ³ / ₁₆ " x 32"	35217	
	3	2618460	29" x 30 ⁷ / ₈ "	35229	
	4	2618460	27 ¹³ / ₁₆ " x 29 ³ / ₄ "	35236	
					Item
					Peerless Ref. No:
					Laboratory Performance
					SIZE 42 HXB RPM 505
					BOWL 2618678 PLASTIC COATED
					CURVE 2848237

PUMP DESCRIPTION: Driver _____; Head _____; Column _____
BOWL ☐ FIELD ☐ PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____

Peerless Pumps

Total Head in Feet for _____ Stages _____