

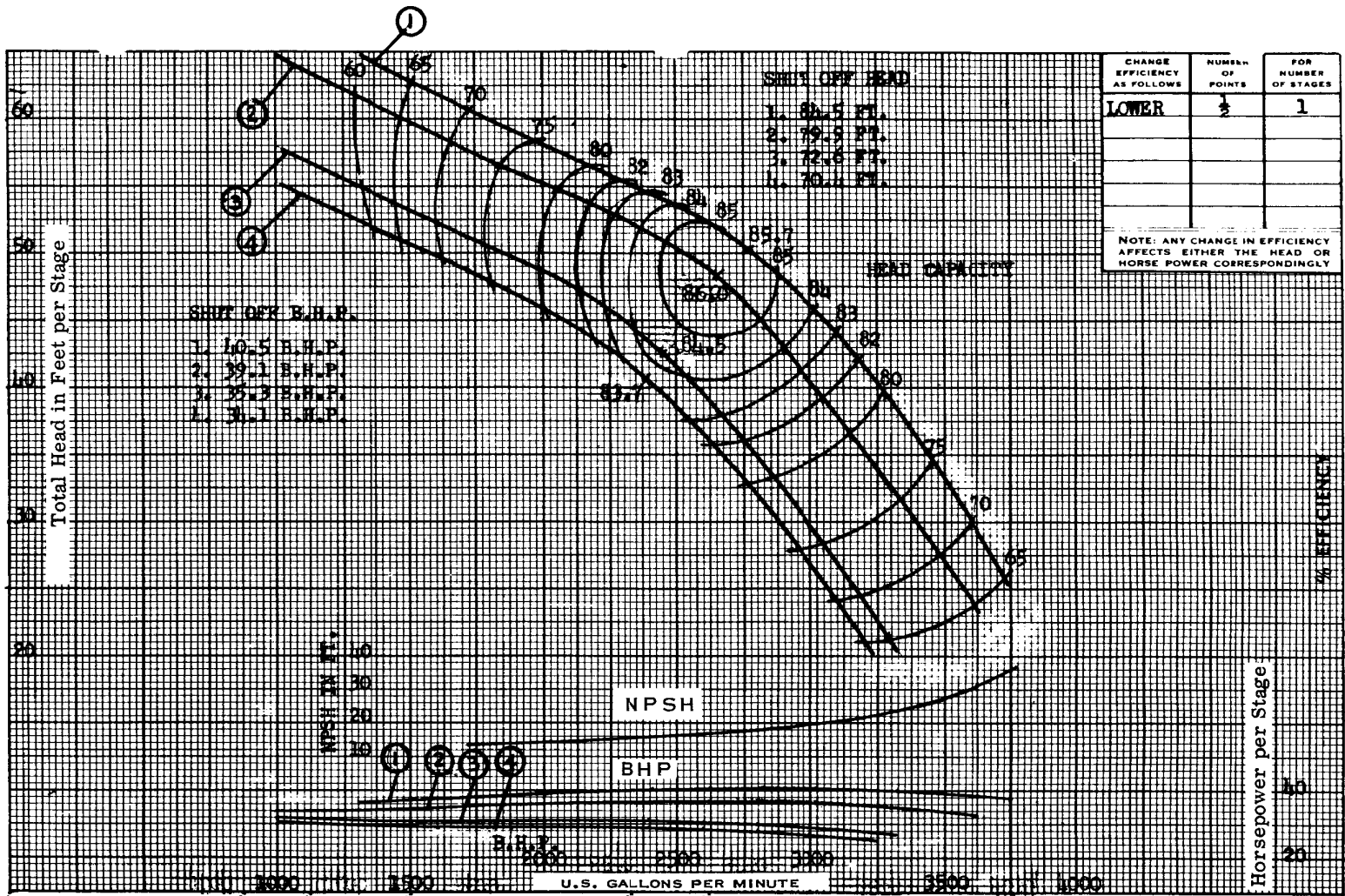


Peerless Pump Company
 Indianapolis, IN 46207-7025

VERTICAL TURBINE PUMPS
 Model 14HH - 1785 Rpm

SECTION 140
 Page 1760-63
 October, 1974

Total Head in Feet for _____ Stages



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY

Horsepower for _____ Stages

HYDRAULIC PERFORMANCE WARRANTY	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____											
	Guaranteed at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	2621973	7 ¹⁷ / ₃₂ " x 9 ¹³ / ₁₆ "	39875	Item _____										
2		2621973	7 ⁵ / ₃₂ " x 9 ²¹ / ₃₂ "	39993	Peerless Ref. No: _____											
3		2621973	6 ¹¹ / ₁₆ " x 9 ⁷ / ₁₆ "	39768	Laboratory Performance											
4		2621973	6 ⁵ / ₁₆ " x 9 ¹ / ₄ "	39991	<table border="1"> <tr> <td>SIZE</td> <td>14 HH</td> <td>RPM</td> <td>1785</td> <td>BOWL</td> <td>2623188 CIE</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td>CURVE</td> <td>2846905</td> </tr> </table>	SIZE	14 HH	RPM	1785	BOWL	2623188 CIE					CURVE
SIZE	14 HH	RPM	1785	BOWL	2623188 CIE											
				CURVE	2846905											

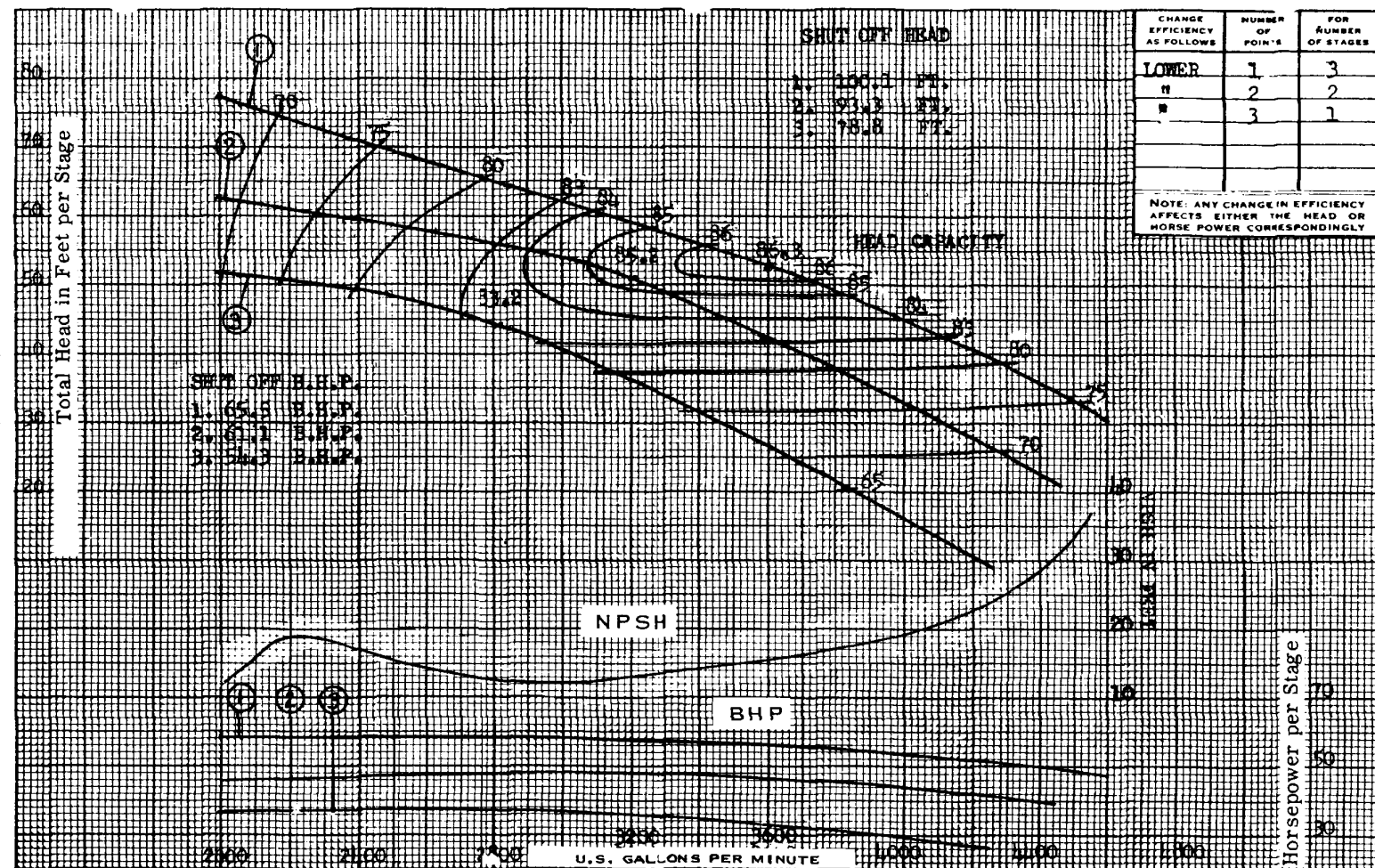
PUMP DESCRIPTION: Driver _____; Head _____; Column _____
 GUARANTEED BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
 FIELD

VERTICAL TURBINE PUMPS
 Model 14HH - 1785 Rpm



Peerless Pump Company
 Indianapolis, IN 46207-7025

Total Head in Feet for _____ Stages



CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1	3
"	2	2
"	3	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY

Horsepower for _____ Stages

HYDRAULIC PERFORMANCE WARRANTY Guaranteed at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	1	262 1959	8 ¹ / ₈ " x 10 ⁹ / ₁₆ "	38716	Item _____
	2	262 1959	7 ⁷ / ₈ " x 10 ⁷ / ₃₂ "	38701	Peerless Ref. No. _____
	3	262 1959	6 ¹¹ / ₁₆ " x 9 ⁷ / ₈ "	38752	Laboratory Performance
4					SIZE 14 HH RPM 1785 BOWL 2623188 C1E CURVE 2846901

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

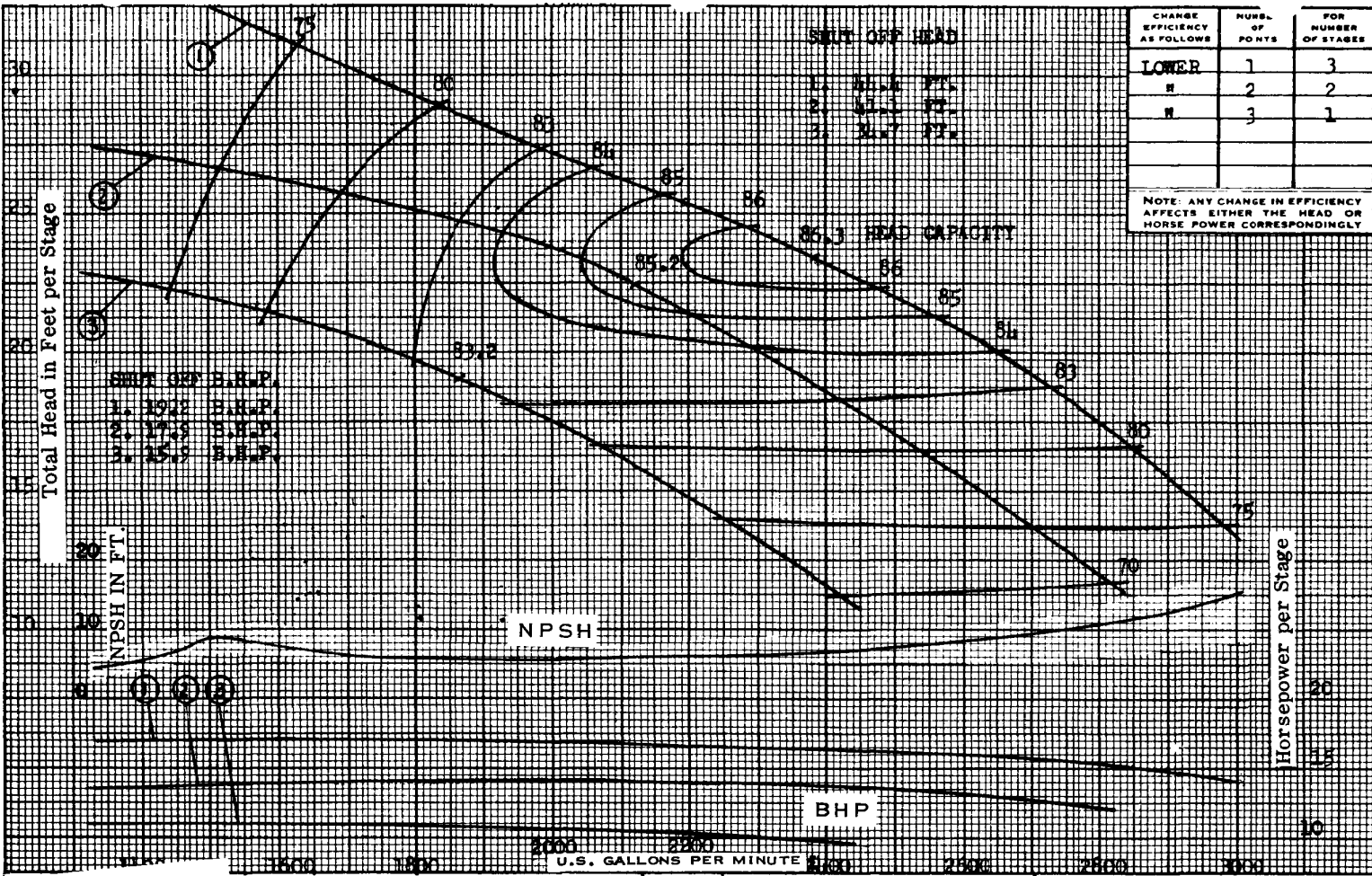


Pearless Pump Company
 Indianapolis, IN 46207-7025
 VERTICAL TURBINE PUMPS
 Model 14HH - 1185 Rpm

SECTION 140
 Page 1160-35
 October, 1974

CHANGE EFFICIENCY AS FOLLOWS	NUMBL. OF POINTS	FOR NUMBER OF STAGES
LOWER	1	3
H	2	2
H	3	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



Total Head in Feet for _____ Stages

Horsepower for _____ Stages

Head and Capacity Warranty Contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	1	2621959	8 ¹ / ₈ " x 10 ⁹ / ₁₆ "	38716	Item _____
	2	2621959	7 ³ / ₈ " x 10 ⁷ / ₃₂ "	38701	Peerless Ref. No: _____
	3	2621959	6 ¹ / ₁₆ " x 9 ⁷ / ₈ "	38752	Laboratory Performance
					SIZE 14 HH RPM 1185 BOWL 2623188 CIE
					CURVE 2846903

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

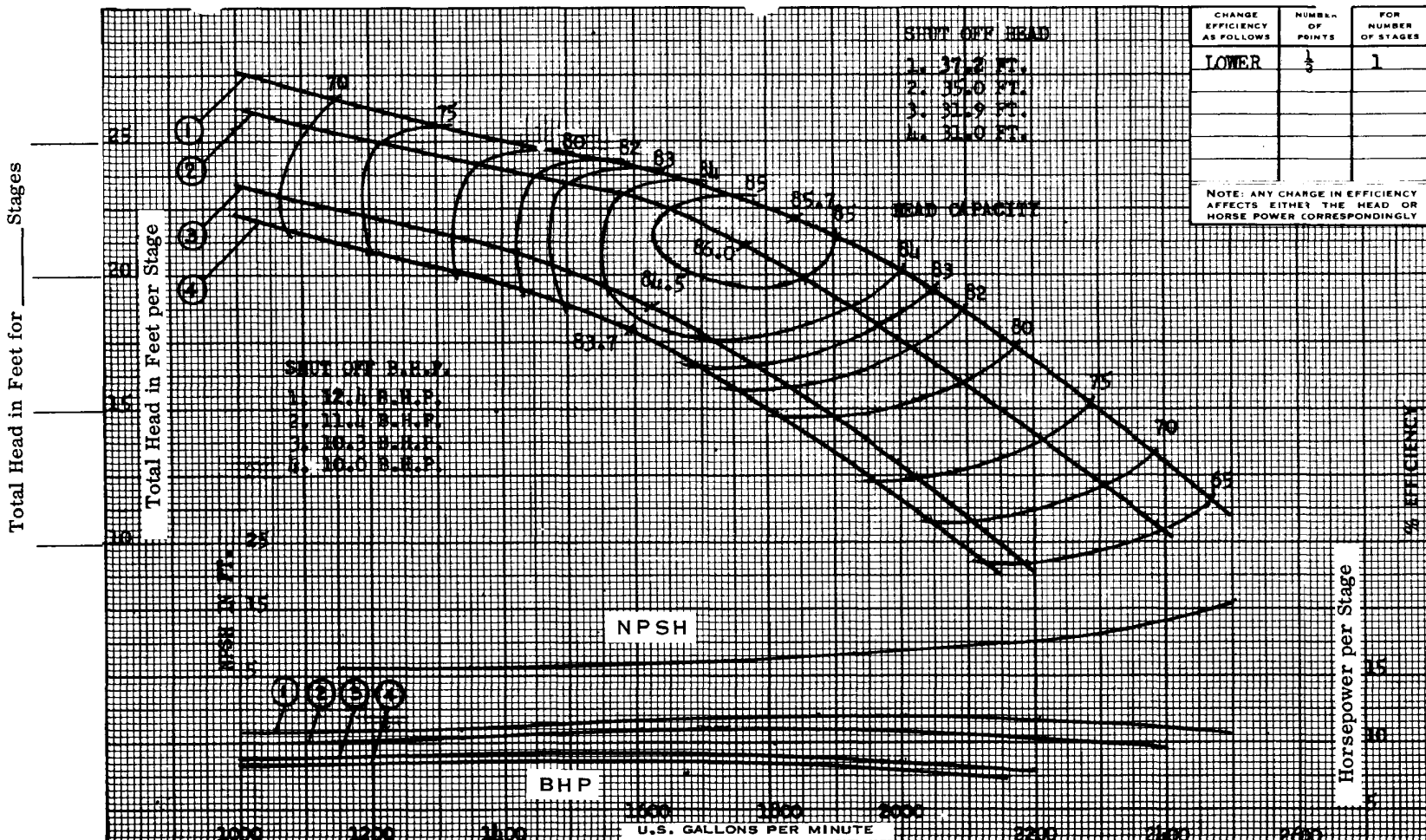
VERTICAL TURBINE PUMPS
Model 14HH - 1185 Rpm



Peerless Pump Company
Indianapolis, IN 46207-7025

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF PRINTS	FOR NUMBER OF STAGES
LOWER	3	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



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	2621973	7 ¹⁷ / ₃₂ " x 9 ¹³ / ₁₆ "	39875	Item No: _____					
2		2621973	7 ⁵ / ₃₂ " x 9 ²¹ / ₃₂ "	39993	Peerless Ref. No: _____						
3		2621973	6 ¹¹ / ₁₆ " x 9 ⁷ / ₁₆ "	39768	Laboratory Performance						
4		2621973	6 ⁵ / ₁₆ " x 9 ¹ / ₄ "	39991	SIZE	14 HH	RPM	1185	BOWL	2621968 CIE	CURVE

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

Stages _____
Horsepower for _____

VERTICAL TURBINE PUMPS



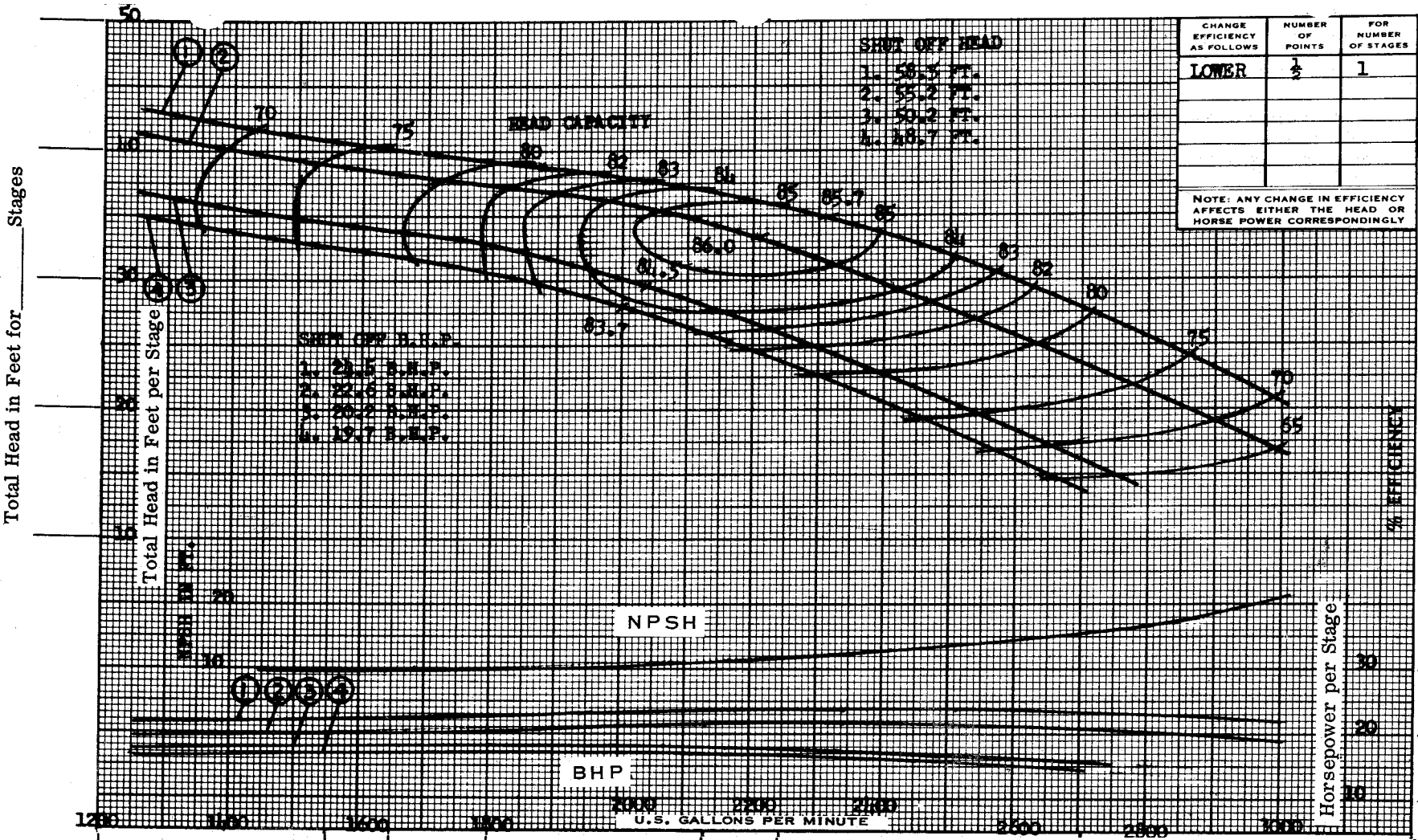
Peerless Pump Company
Indianapolis, IN 46207-7025

Stages _____ of _____ Horsepower

Section 140
10-74

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1/2	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



Total Head in Feet for _____ Stages

Total Head in Feet per Stage

% EFFICIENCY

Horsepower per Stage

NPSH

BHP

U.S. GALLONS PER MINUTE

HYDRAULIC PERFORMANCE WARRANTY	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM
at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	262 1973	7 ¹⁷ / ₃₂ " x 9 ¹³ / ₁₆ "	39875
	2	262 1973	7 ⁵ / ₃₂ " x 9 ²¹ / ₃₂ "	39993
	3	262 1973	6 ¹¹ / ₁₆ " x 9 ⁷ / ₁₆ "	39768
	4	262 1973	6 ⁵ / ₁₆ " x 9 ¹ / ₄ "	39991

Customer _____

Item _____

Peerless Ref. No: **Laboratory Performance**

SIZE	14 HH	RPM	1485	BOWL	2621986 CIE
				CURVE	2846906

PUMP DESCRIPTION: Driver _____ ; Head _____ ; Column _____

BOWL FIELD PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____

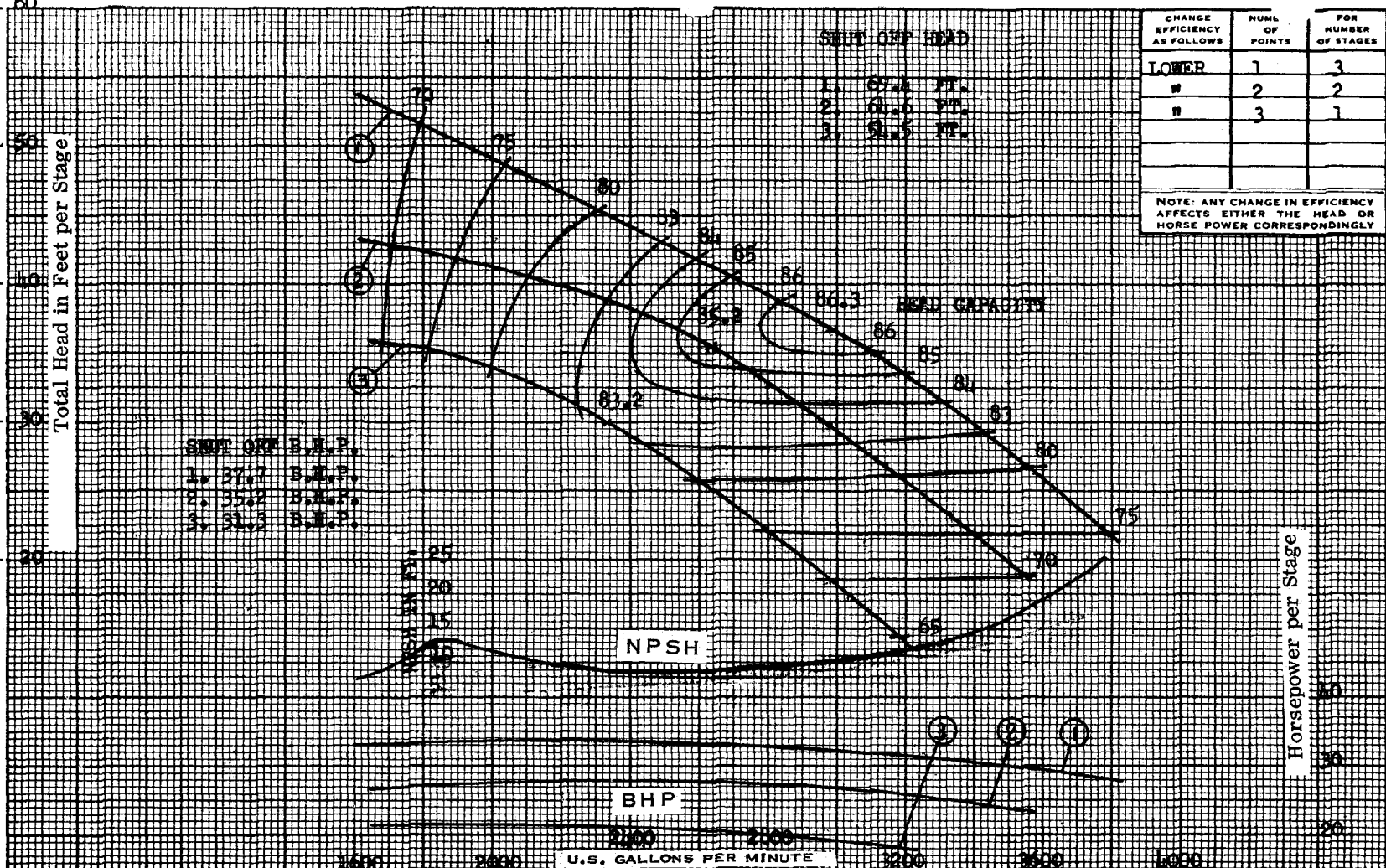
VERTICAL TURBINE PUMPS



Peerless Pump Company
Indianapolis, IN 46207-7025

CHANGE EFFICIENCY AS FOLLOWS	NUM. OF POINTS	FOR NUMBER OF STAGES
LOWER	1	3
"	2	2
"	3	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



Total Head in Feet for _____ Stages

Total Head in Feet per Stage

Horsepower per Stage

Horsepower for _____ Stages

HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	1	2621959	8 1/8" x 10 3/16"	38716	Item _____
	2	2621959	7 3/8" x 10 7/32"	38701	Peerless Ref. No: _____
	3	2621959	6 11/16" x 9 7/8"	38752	Laboratory Performance
4					BOWL 2621968 CIE SIZE 14 HH RPM 1485 CURVE 2846902

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



Peerless Pump Company
Indianapolis, IN 46207-7025

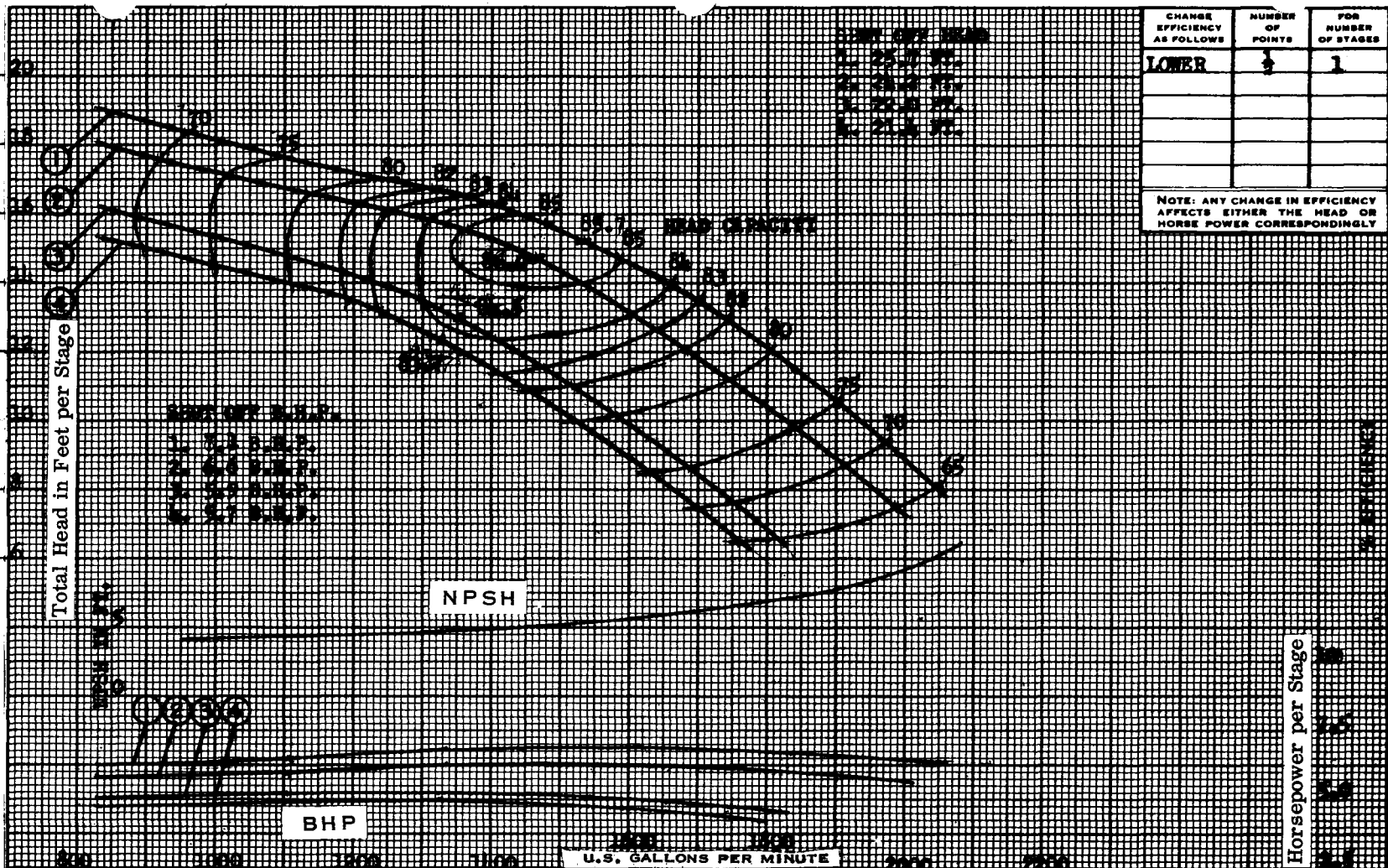
VERTICAL TURBINE PUMPS

Stages _____ of head _____

Section 140
10-74

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
LOWER	1	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



Total Head in Feet for _____ Stages

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HYDRAULIC PERFORMANCE WARRANTY	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	1	2621973	7 ¹⁷ / ₃₂ " x 9 ¹³ / ₁₆ "	39875
	2	2621973	7 ⁵ / ₃₂ " x 9 ²¹ / ₃₂ "	39993	Peerless Ref. No: _____
	3	2621973	6 ¹¹ / ₁₆ " x 9 ⁷ / ₁₆ "	39768	Laboratory Performance
	4	2621973	6 ⁵ / ₁₆ " x 9 ¹ / ₄ "	39991	SIZE 14 HH RPM 985
					BOWL 2621968 CIE CURVE 2846908

PUMP DESCRIPTION: Driver _____; Head _____; Column _____

BOWL FIELD PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____

VERTICAL TURBINE PUMPS



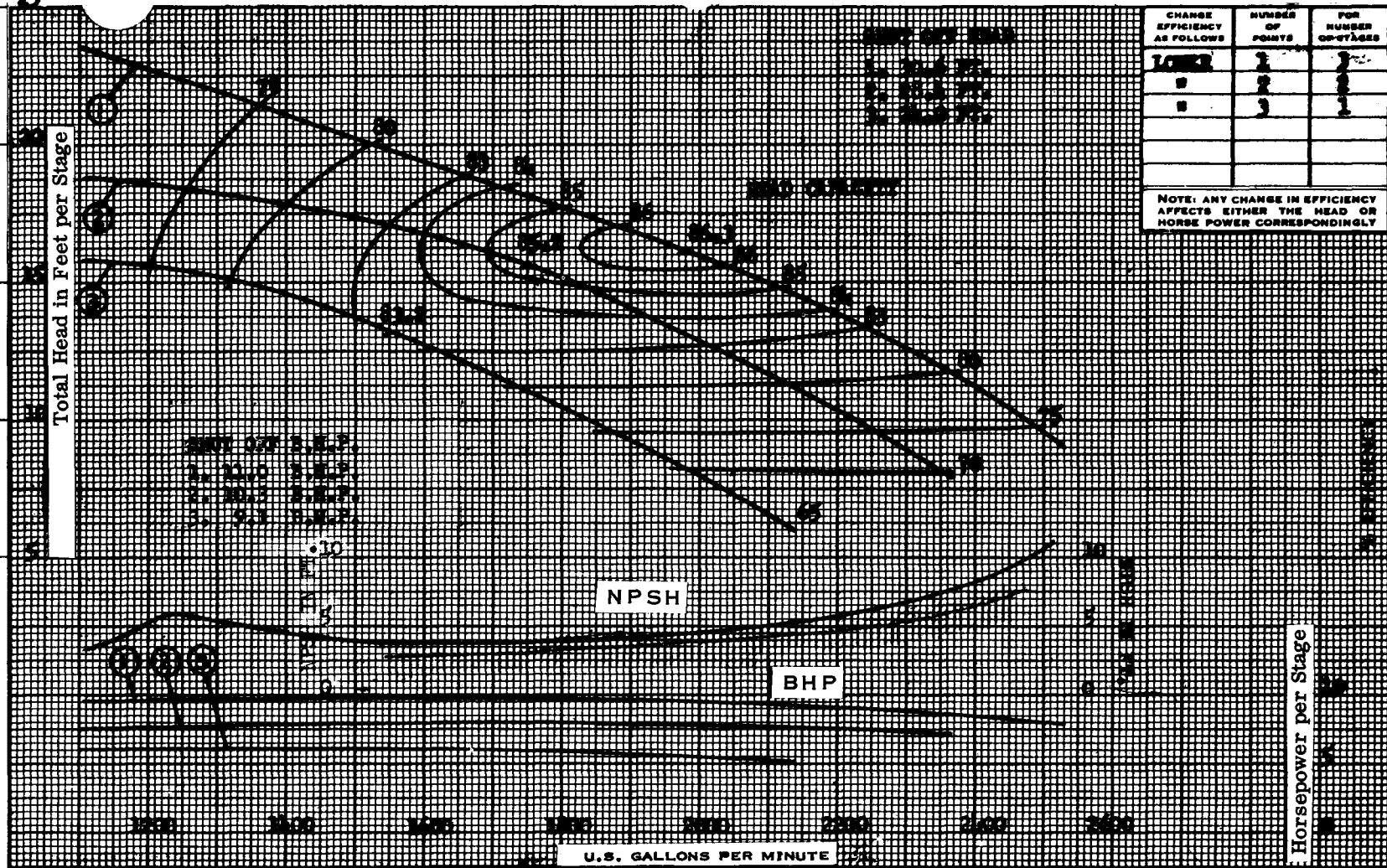
Peerless Pump Company
Indianapolis, IN 46207-7025

Total Head in Feet for _____ Stages

Horsepower for _____ Stages

CHANGE EFFICIENCY AS FOLLOWS	NUMBER OF POINTS	FOR NUMBER OF STAGES
10%	1	1
5	1	1
5	1	1

NOTE: ANY CHANGE IN EFFICIENCY AFFECTS EITHER THE HEAD OR HORSE POWER CORRESPONDINGLY



HYDRAULIC PERFORMANCE WARRANTY at designated point only, and contingent on: Proper flow to pump suction Proper submergence Fluid free of gas, air & abrasives Proper lateral setting of impeller	CURVE NO.	IMPELLER NO.	IMPELLER DIA.	TAKEN FROM	Customer _____
	1	2621959	8 ¹ / ₈ " x 10 ⁹ / ₁₆ "	38716	Item _____
	2	2621959	7 ³ / ₈ " x 10 ⁷ / ₃₂ "	38701	Peerless Ref. No: _____
	3	2621959	6 ¹¹ / ₁₆ " x 9 ⁷ / ₈ "	38752	Laboratory Performance
4				SIZE 14 HH RPM 985	BOWL 2621968 CIE CURVE 2846904

PUMP DESCRIPTION: Driver _____; Head _____; Column _____

BOWL PERFORMANCE: Capacity _____ gpm; Head _____ ft; Eff _____ %; BHP _____
FIELD