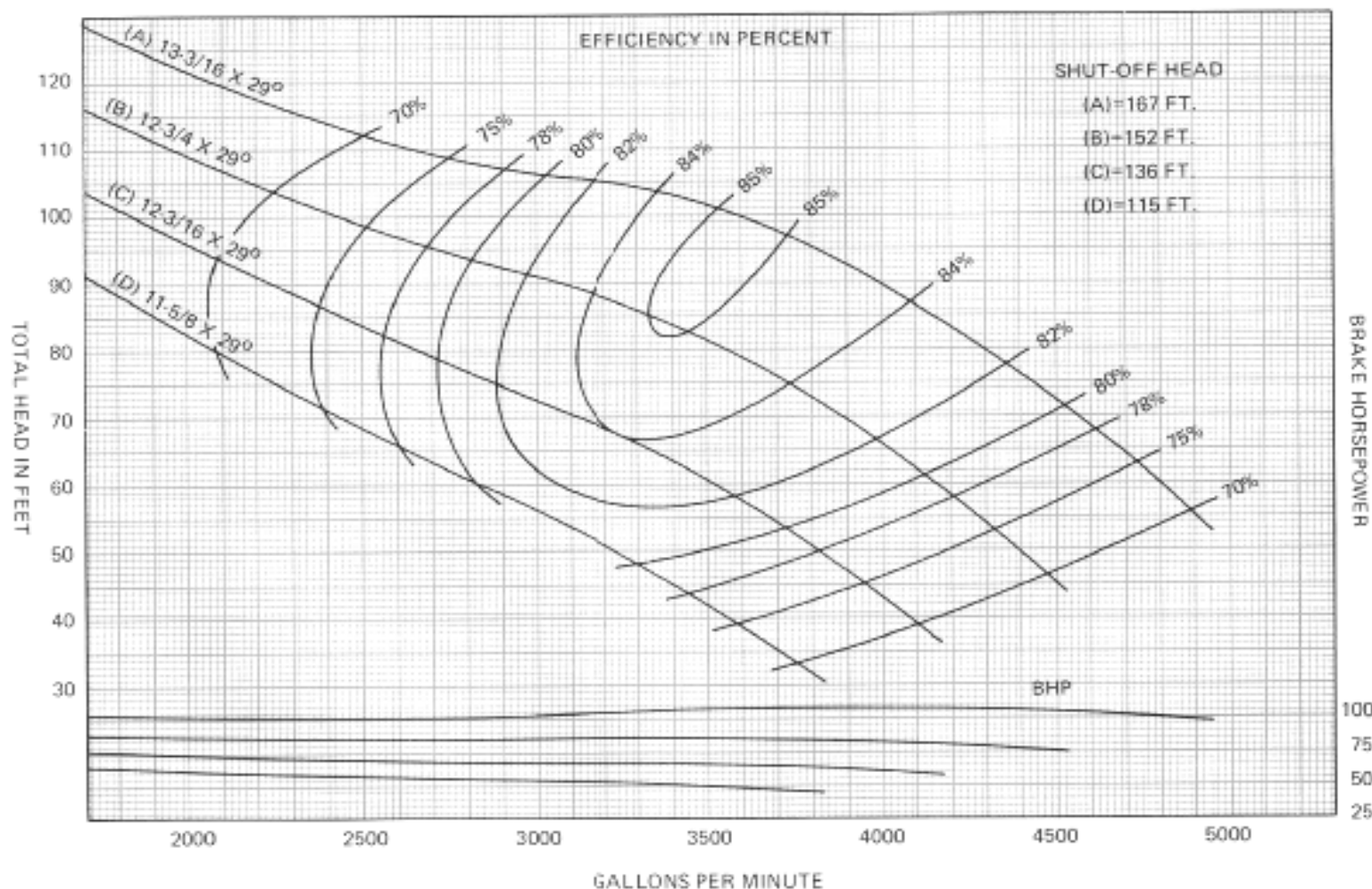




# TURBINE PUMP CURVE



| NUMBER OF BOWLS | CHANGE EFFICIENCY AS FOLLOWS |
|-----------------|------------------------------|
| 1               | -3                           |
| 2               | -2                           |
| 3               | -1                           |

Change in efficiency may affect both head and horsepower

|              |                  |
|--------------|------------------|
| Bowl Dia.    | 15-1/4 In.       |
| Bowl No.     | 3110, C.I. ENAM. |
| Impeller No. | 3112, BRONZE     |
| Eye Area     | 61.6 Sq. In.     |
| Imp. Type    | CLOSED K = 34.9  |

## STAGE PERFORMANCE

|           |        |
|-----------|--------|
| Curve No. | 16M-15 |
| R. P. M.  | 1760   |
| Bowl      | 16MC   |

Performance based on pumping clear, fresh water at a temperature not over 85°F., and free of gas, air or abrasives, and with bowls properly adjusted and submerged.

**16MC**  
 SECTION  
 2120  
 JAN. 15, 1970