

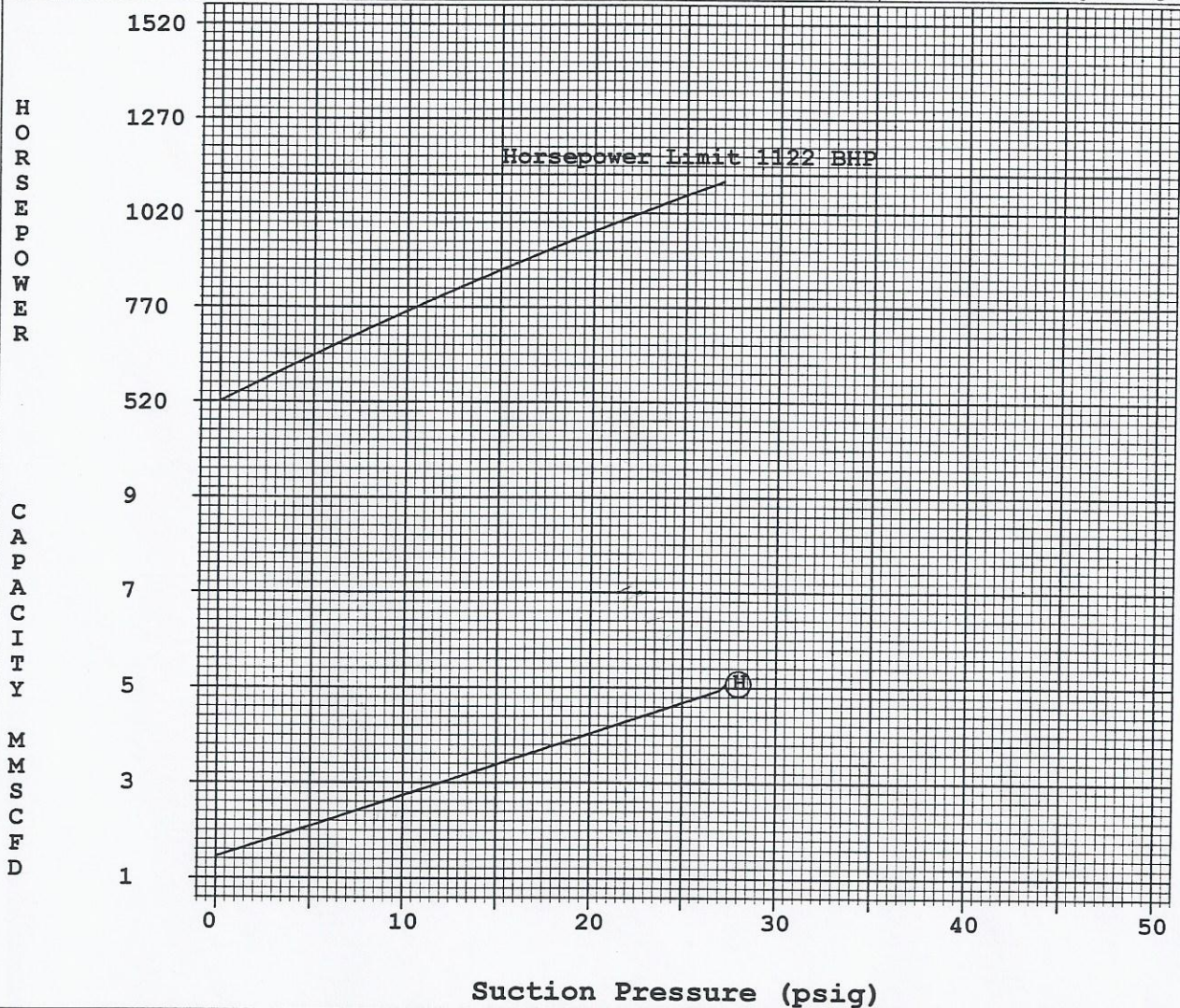
Weatherford Compression

RECIPROCATING COMPRESSOR CALCULATIONS

Unit I.D.: 14-32-19-19W4M

Location: JumpBush

Model: E504 (FE-565A-43)



UNIT DATA		Cylinder Data				
Date	03-26-2001	Step #	Stage Ref.	Cyl. Dia. (Inches)	Clearance % H.E. C.E.	Cyl. Ref.
Atm. Press. (PSIA)	13.197	100%	1	20.000	27.50 13.98	1
Rated Horsepower (BHP) ..	4800.0	100%	2	11.000	19.47 18.16	2
Rated Speed (RPM)	1500	100%	3	6.250	21.62 22.33	3
Curve Speed (RPM)	1200					
# of Stages	3					
K-Value	1.260					
Sp. Gravity689					
Rod Diameter (Inches) ..	2.25					
Unit Stroke (Inches) ..	5.000					
Disch. Press. (PSIG) ..	925					

COMMENTS AND NOTES

DBL/DBL/DBL VVCP'S CLOSED.

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