

YORK OM CENTRIFUGAL LIQUID CHILLING UNIT LOG SHEET

Name _____ Address _____

Outside Dry Bulb ___ °F ___ Wet Bulb ___ °F ___ Data By _____ Compressor Serial No. _____

Barometer and Time Observed	A.M. P.M.	A.M. P.M.	A.M. P.M.
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Date		Time								
Drive	Speed		RPM							
	Motor () HP	Amps	Name Plate	OR Turbine	Temp. Pres.	Inlet PSI				
		Volts				Exhaust PSI				
		Kw				Inlet °F				
		P.F.				Exhaust °F				
		Freq								
Gear	Ratio									
	Oil	Pres. PSI								
Temp. °F										
Compressor () Size	Oil Press.	Main PSI								
		Thrust PSI								
	Bear Temp	Main °F								
		Thrust °F								
	Pre-Rotation Vane Position									
	Gas Temps. Pressure	Suction °F								
		Interstage Suct. °F								
Discharge °F										
Suct, Pres. PSI										
Balance Piston Pressure PSI										
Condenser () Size	Pressure PSI									
	Tp °F									
	Water	Temp.	In °F							
			Out °F							
		Pres. Drop PSI								
Meter GPM or Orif. Mano. "Hg.										
Intercooler	Entering Liquid Temp. °F									
	Outlet Liquid Temp. °F									
	Pressure									
* 2nd Stage Intercooler	Entering Liquid Temp. °F									
	Outlet Liquid Temp. °F									
	Pressure									
Cooler () Size	Evap. Pres. "Hg. or PSI									
	Cooler Tp °F									
	Cooler Liquid Temp. °F									
	Water or Brine	Temp.	In °F							
			Out °F							
		Pres. Drop "Hg. or PSI								
Meter GPM or Orif. Mano. "Hg,										
Hot Gas By-Pass Position (Open-Closed)										
Liquid Injection (Valves Open-Closed)										

*If applicable