START UP REPORT

Proje	ect:		Date:		
Perso Engi	on(s) Pr neer:	resent:			
Cont	ractor:				
Owner:					
PAC	O:				
Mode Seria	el Num l Numb	er:	arted:		
Start-	Up Ch	eck List	· :		
Yes	No	NA	Valves (Suction and Discharge)?		
Yes	No	NA	Suction Piping installation correct?		
Yes	No	ΝA	Any Pipe Stress?		
Yes	No	NA	Check pump oil level at bearings?		
Yes	No	NA	Has Coupling been aligned?		
Yes	No	NA	Does shaft turn freely by hand?		
Yes	No	NA	Air vented from pump?		
Yes	No	NA	Is seal pressurization or flushing correct?		
Yes	No	NA	Voltage check, -no load,,, volts supply.		
Yes	No	NA	Does voltage match equipment voltage?		
			Motor nameplate amps:		
Yes	No	NA	Is rotation correct?		
Yes	No	NA	Has Piping been cleaned?		
Yes	No	NA	If Suction Diffuser, has the screen been removed?		
Yes	No	NA	Have the base been grouted?		
Yes	No	NA	Have the pumps been wired to the control panel?		
Yes	No	NA	Have the floats been wired to the control panel?		
Yes	No	NA	Is there power to the panel?		
Yes	No	NA	Is there water to the suction?		
Yes	No	NA	Are the gauges installed?		
Yes	No	NA	Are there flow measuring devices?		

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Yes No NA Did we furnish controls? Yes No NA Have control operation been checked?									
Yes No NA Will an operator be present for instruction?									
Yes	No	NA		ction and discharge gauges?					
			Readings:	Suction:	Discharge:				
				Suction:	Discharge:				
~	,			Suction:	Discharge:				
Gauge locations as related to pump: (Describe or draw sketch)									
Notes	or follo	ow-up re	equired:	•					
		-							
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kind o	f equip	ment, or		y need to be modified to match n. The object is to be thorough nand.					
Perfor									
	Fo	or: <u>PA</u>	CO Pumps & (Grundfos CBS Inc.					
Custor	ner Sig	gnature:	 		SALARIA CONTRACTOR CON				