mage not found ort/pe	ENGINEERING DIVISION	A INDONESIA SERVICE REF			
Customer/User:	Location of Eq. :	Engineer Name List :	Date :		FORM NO.
Site :	Code/No. of Eg. :		Start Time	Stop Time	
					Tipe Form PM02

Unit Serial Number

TASKLIST								
	Scope Of Work Maintenance Chiller Elektrik	Freq.	Standard	Actual Check				
INTENSIVE SAFETY ? OK ? NOT OK BRIEFING TEAM								
1	Check the evaporator refrigerant pressure and the condenser refrigerant.	Wkly	1	1				
2	Check the liquid line sight glasses.	Wkly	1	1				
3	Measure and record the system superheat.	1 M	1	1				
4	Measure and record the system subcooling.	1 M						
5	Manually rotate condenser fans to insure proper clearance.	1 M						
6	Check the fan assemblies for proper clearance in the fan openings	6 M						
7	Check motor shaft misalignment, abnormal end- play, vibration and noise.	6 M						
8	Check the oil level and refrigerant charge.	6 M						
9	Check oil analysis to determine system moisture content and acid level.	6 M						
10	Leak test the chiller	6 M						
11	Check operating and safety controls	6 M						
12	Inspect electrical components for deficiencies.	6 M						
13	Inspect all piping components for leakage and damage.	6 M						
14	Clean out any inline strainers.	6 M						
15	Clean and repaint any areas that show signs of corrosion.	6 M						
16	Clean the condenser coils.	6 M						
17	Clean the condenser fans.	6 M						
18	Clean panel control box & Component	6 M						
	Check all sensor (Condition & read)	6 M						
20	Check Cooler & Pipe Insulation	6 M						
21	Check Condensor air velocity FIND DH NOTES / RECO	6 M						

Offic Serial Number		•				Lievation ()					
Unit Model No.		:			Nameplate Voltage (V) :						
Compressor A S	Serial No.	:				Fan Mo	tor RLA	:			
Compressor A Model : No.						Evap Water Drop Press. (Bar)					
Compressor B S		:					SID :	Act. PSID:			
Compressor B N	Model	:				Des. Gl	PM :		Act. GPM:		
No.				D			A 54				
Circuit Com	pressor	UoM	Standard				After		Remarks		
				Cir A	Cir	В	Cir A	Cir B			
	R-S	Volt									
Unit Voltage	S-T	Volt									
	T-R	Volt									
	R	Amp									
Comp. Amp	S	Amp									
	Т	Amp									
Unit Operating I	Mode										
Last Diagnostic				,			,	,	,		
Evap EWT											
Evap LWT											
Outdoor Air Ten	np.			'			,				
Chilled Water S	etpoint										
Current Limit Setpoint											
Sat. Evap. Ref.	Temp.				1						
Sat. Cond. Ref. Temp.											
Condensor ref. press.					1						
Evaporator ref. Press.											
Compressor RLA											
Compressor start											
Compressor hours											

SERVICE CHECK

Elevation (°)

	*) Data gambar saat PM diinfokan melalui media lainnya.	Compressor hours			
		Oil Level Compressor			
		RESUME	APPROVAL SIGNING		
Ī			Approved by	Verified By	Service By
		JOB COMPLETED	ISS,	Supervisor,	Team
		?			Leader/Staf,
		? YES			
		? NO, please check	()	()	
		on	No. HP.	No. HP.	()
	Keterangan : Lembar 1 untuk Teknisi; Lembar 2 untuk User; Lembar 3 Arsip Kantor	NOTES			No. HP.