roject Nar	ne: 2X173	m <sup>3</sup> PCI U	nit for Vedanta	Limited			Pr	oject Addres	s: Amona,	Goa, Ind	ia								
Record Time	Pressure of Air tank (kg)		Pressure of adsorption tank A (kg)			Pressure of adsorption tank B (kg)		n tank B	Pressure of N2 Tank (kg)		Opening of purging valve	Operating Parameter				Nitrogen Index			
	Highest	lowest	Adsorption	equalizing pressure increase	equalizing pressure decrease	Adsorption	Equalizing pressure increase	Equalizing pressure decrease	Highest	lowest	Ring	A Adsorption	A Adsorption	AB Equalizing	BA Equalizing	Delayed	Purity %	Flow Nm³/h	Dew
10:00 AM	7	6.6	6.8	3.2	3.5	7	3,2	3.5	6.6	6.2	1/3	450	450 -	25	25	5	96.64	400	
10:20 AM	7	6,6	8.8	3.2	3.5	7	3.2	3.5	6.6	6.2	1/3	450	450	25	25	5	98.43	400	
10:40 AM	7	6.6	6.8	3.2	3.5	7	3.2	3.5	6.6	6.2	1/3	450	450	25	25	5	99.60	400	
11:00 AM	7	6.6	6.8	3.2	3.5	7	3.2	3.5	6.6	6.2	1/3	450	450	25	25	5	99,88	400	
11:20 AM	7	6.6	6.8	3.2	3.5	7	3.2	3.5	6.6	6.2	1/3	450	-450	25	25	5	99.99	400	
11:40 AM	7	6.6	6.8	3.2	3.5	7	3.2	3.5	6,6	6.2	1/3	450	450	25	25	5	99.99	480	
12:00 AM	7	6.6	6.8	3.2	3.5	7	3.2	3.5	6.6	6.2	1/3	450	450	25	25	5	99.99	500	
12:20 AM	7	6.6	6.8	3.2	3.5	7	3,2	3.5	6.6	6,2	1/3	450	450	25	25	5	99.99	600	
emarks	Nitroge	en gene	erator can h	ne normal o	preation a	ter commis	eionina												
ommiss	ioning F	erson:	Qiang Mer	ng	producti a	ter commis	oorang.												
ommiss	ioning (	Date 0	08 and 03	08															

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	Commissiong Report of Air Dryer										
	Item	Normal Standard	No.1	No.2	No.3	No.4					
1	Check the connection of power cable and cooling water line before start air dryer		ОК	ок	ок	ок					
2	Check display of Ref lower pressure & high pressure before starting	0.5-1MPa	1MPa	1MPa	1MPa	1MPa					
3	Check the display of both pressure gauge for Ref lower pressure & high pressure	0.3-0.6MPa (Ref lower pressure ) ≤2MPa (Ref high pressure )	0.45MPa/1.3Mpa	0.45MPa /1.3Mpa	0.45MPa /1.3Mpa						
4	Others		During commissiong, one automatic water exhasut valve is demaged, now check and replacment have already been done and the valve is alredy running	None	None	None					
	Date	1082017									
	Result	Qualified									
13	Signature										

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