



UGB (P) 43

ATTACHMENT 3

UC/IBDMSG/CD/Q/07.9

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Trainee:

Role: E.B.O

TOWER STARTUP AND SHUTDOWN STEP UP CARD (2/2)

Skill Owner:

Qualifier:

S/N	Skill	Task	Target Profic.	Self Evaluation	First Evaluation	Final Evaluation
17	TOWER STARTUP AND SHUTDOWN	Can ensure that all the normal opened and closed valves are in the correct positions	3	23/10/2023	24/10/2023	26/10/2023
18		Operators can start-up all other fans and ancillaries related to the tower	3	23/10/2023	24/10/2023	26/10/2023
19		Can confirm that all the lines re free of build-up in readiness for start-up	3	23/10/2023	24/10/2023	26/10/2023
20		Can start the pumping trains	3	23/10/2023	24/10/2023	26/10/2023
21		Can switch from 2 nozzles to 3 and 4	3	23/10/2023	24/10/2023	26/10/2023
22		Can start ODOs	3	23/10/2023	24/10/2023	26/10/2023
23		Can control the BP moisture and density to target	3	23/10/2023	24/10/2023	26/10/2023
24		Can do HPL and LPL wash out with water at the right ageing vessel level	3	23/10/2023	24/10/2023	26/10/2023
25		Can shut off all the spray nozzles for the tower	3	23/10/2023	24/10/2023	26/10/2023
26		Can stop all the lower ancillaries	3	23/10/2023	24/10/2023	26/10/2023
27		Can switch off the airheater	3	23/10/2023	24/10/2023	26/10/2023
28		Can drain the HPL and LPL	3	23/10/2023	24/10/2023	26/10/2023
29		Can perform all other tasks according to the shutdown checklist	3	23/10/2023	24/10/2023	26/10/2023
30		Can startup & shutdown the boiler and chiller	3	23/10/2023	24/10/2023	26/10/2023
31		Can shutdown the air injection compressor	3	23/10/2023	24/10/2023	26/10/2023
32		Can shut off the elevator	3	23/10/2023	24/10/2023	26/10/2023
33		Can switch off the computers in the control room	3	23/10/2023	24/10/2023	26/10/2023
34		Can switch off all the relevant panels that were already put on during start-up	3	23/10/2023	24/10/2023	26/10/2023
35		Can explain what to do when wet powder is sprayed in the tower	3	23/10/2023	24/10/2023	26/10/2023

Signature of Trainee

Date of Qualification

Signature of Qualifier

Date of Qualification

SOP OWNER	QA APPROVAL	HSE APPROVAL	AUTHORISATION
Agbadu Lawrence	Alayode Olujide	Adebisi Adegoyin	Nadeeb Daramola
Date: 11/10/2022	Date: 11/10/2022	Date: 11/10/2022	Date: 17/10/2022