

JOB PERFORMANCE MEASURE

UNIT: 2 REV #: 6 DATE: _____

SYSTEM/DUTY AREA: Pressurizer Level Control System

TASK: Shifting Lead Charging Pump

JTA#: 20045510401

KA VALUE RO: 3.5 SRO: 3.7 KA REFERENCE: 011 A2.04

APPROVED FOR ADMINISTRATION TO: RO: X SRO: X

TASK LOCATION: INSIDE CR: X OUTSIDE CR: _____ BOTH: _____

SUGGESTED TESTING ENVIRONMENT AND METHOD (PERFORM OR SIMULATE):

PLANT SITE: _____ SIMULATOR: Perform LAB: _____

POSITION EVALUATED: RO: _____ SRO: _____

ACTUAL TESTING ENVIRONMENT: SIMULATOR: X PLANT SITE: _____ LAB: _____

TESTING METHOD: SIMULATE: _____ PERFORM: X

APPROXIMATE COMPLETION TIME IN MINUTES: 5 Minutes

REFERENCE(S): OP 2104.002 Rev 038-01-0

EXAMINEE'S NAME: _____ SSN: - -

EVALUATOR'S NAME: _____

THE EXAMINEE'S PERFORMANCE WAS EVALUATED AGAINST THE STANDARDS CONTAINED IN THIS JPM AND IS DETERMINED TO BE:

SATISFACTORY: _____ UNSATISFACTORY: _____

PERFORMANCE CHECKLIST COMMENTS:

_____ Start Time _____ Stop Time _____ Total Time

SIGNED _____ DATE: _____

SIGNATURE INDICATES THIS JPM HAS BEEN COMPARED TO ITS APPLICABLE PROCEDURE BY A QUALIFIED INDIVIDUAL (NOT THE EXAMINEE) AND IS CURRENT WITH THAT REVISION. THE EXAMINER SHALL REVIEW THE FOLLOWING WITH THE EXAMINEE:

JOB PERFORMANCE MEASURE

The examiner shall review the "Briefing Checklist - System Walkthrough" portion of OP 1064.023 Attachment 6 with the examinee.

JPM INITIAL TASK CONDITIONS: WCO has requested Charging Pump 2P36B be stopped to perform oil level check. THIS IS AN ALTERNATE SUCCESS PATH JPM.

TASK STANDARD: Shift lead charging pump.

TASK PERFORMANCE AIDS: OP 2104.002

SIMULATOR SETUP: Select "B" as lead charging pump and trigger 2P36C Plunger Break CVC2P36CBRK. 2P36C aligned to green bus.

JOB PERFORMANCE MEASURE

INITIATING CUE:

The SS/CRS directs, "Shift lead charging pump to 2P36C using OP 2104.002 Section 8.1. Seal water pump has been running for 15 minutes."

CRITICAL ELEMENTS (C): 2

PERFORMANCE CHECKLIST		STANDARDS	(Circle One)	
	1.	Place selected pump handswitch to START.	On 2C09, placed 2HS-4853-2 to START. Observed red light ON and green light OFF.	N/A SAT UNSAT
(C)	2.	Check Charging Flow goes up ~44 gpm.	On 2C09, checked Charging Flow (2FIS-4863) and reports flow indicates 60 gpm.	N/A SAT UNSAT
	3.	Did not get expected response, therefore secure 2P36C.	Placed 2HS-4853-2 to AUTO or STOP. Observed red light OFF and green light ON.	N/A SAT UNSAT
<p>EXAMINEERS CUE:</p> <p>Act as CRS and direct examinee to select 2P36A as lead charging pump.</p>				
	4.	Place selected pump handswitch to START.	On 2C09, placed 2HS-4832-1 to START. Observed red light ON and green light OFF.	N/A SAT UNSAT
	5.	Check Charging Flow goes up ~44 gpm.	On 2C09, checks Charging Flow (2FIS-4863) flow indicates ~88 gpm.	N/A SAT UNSAT
	6.	Place Charging Pump Select Switch (2HS-4868) to selected lead pump.	On 2C09, placed Charging Pump Select handswitch (2HS-4868) to PMP B&C position.	N/A SAT UNSAT
	7.	Verify previous lead pump stops.	Checked 2P36B stopped. Observed red light OFF and green light ON.	N/A SAT UNSAT
	8.	Check Charging Flow lowers ~44 gpm.	On 2C09, checks Charging Flow (2FIS-4863) flow indicates ~44 gpm.	N/A SAT UNSAT
	9.	Place selected pump handswitch to AUTO.	On 2C09, placed 2HS-4832-1 to AUTO.	N/A SAT UNSAT
END				

JOB PERFORMANCE MEASURE

QUESTION

ANSWER

JOB PERFORMANCE MEASURE

EXAMINEE'S COPY

JPM INITIAL TASK CONDITIONS:

WCO has requested Charging Pump 2P36B be stopped to perform oil level checks.

INITIATING CUE:

The SS/CRS directs, "Shift lead charging pump to 2P36C using OP 2104.002 Section 8.1. Seal water pump has been running for 15 minutes."