

JOB PERFORMANCE MEASURE

UNIT: 2 REV #: 7 DATE: _____

SYSTEM/DUTY AREA: Hydrogen Recombiner and Purge System

TASK: Perform initial actions for hydrogen recombinder functional test (semi-annual on 2M55B)

JTA#: 20285050201

KA VALUE: RO: 4.0 SRO: 4.0 KA REFERENCE: 028 000 A4.01

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: 20 minutes

REFERENCE(S): OP 2104.044-025-02-0

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.

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THE EXAMINER SHALL REVIEW THE FOLLOWING WITH THE EXAMINEE:

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

JPM INITIAL TASK CONDITIONS: OP 2104.044 Supplement 2 is completed through step 2.1.

TASK STANDARD: OP 2104.044 Supplement 2 is completed through Step 2.7

TASK PERFORMANCE AIDS: OP 2104.044 Supplement 2, calculator

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INITIATING CUE:

The SS/CRS directs, "Perform the Semi-Annual Hydrogen Recombiner Functional Test for 2M55B using OP 2104.044 Supplement 2 starting with Step 2.2."

CRITICAL ELEMENTS (C): 3, 7, 9

PERFORMANCE CHECKLIST			STANDARDS	(Circle One)
	1.	Verify PWR AVAILABLE light ON.	On panel 2C184, observed PWR AVAILABLE light ON.	N/A SAT UNSAT
	2.	Verify PWR ADJ potentiometer set at zero.	On panel 2C184, observed PWR ADJ potentiometer set at 000 (digital readout at 000). <u>OR</u> On panel 2C184, turned potentiometer counter-clockwise to 000 (digital readout at 000).	N/A SAT UNSAT
(C)	3.	Close POWER OUT switch.	On panel 2C184, placed POWER OUT switch to ON.	N/A SAT UNSAT
	4.	Determine recombinder temperature indication correction factor.	Obtained recombinder temperature indication correction from Attachment C.	N/A SAT UNSAT
	5.	Determine containment temperature. PROVIDE THE FOLLOWING IF PMS OR SPDS COMPUTER OOS ONLY: <u>POSITIVE CUE:</u> From the PMS computer: T5605-5 = 121.46°F; T5606-6 = 128.19°F.	Obtained containment temperature data from PMS or SPDS computer temperature indication for T5605-5 and T5606-6. Data recorded. Average Containment Temperature calculated per Attachment C step 1.0. Source of data circled on data sheet.	N/A SAT UNSAT
	6.	Determine Control Room temperature. PROVIDE THE FOLLOWING INFORMATION, WHEN ASKED: <u>POSITIVE CUE:</u> Control Room temperature is 70°F and instrument number is DT034.	Obtained Control Room temperature and instrument number. Recorder Control Room temperature and instrument number on Attachment C.	N/A SAT UNSAT
(C)	7.	Calculate recombinder temperature correction factor.	Calculated temperature correction factor per Attachment C Step 3.0.	N/A SAT UNSAT

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PERFORMANCE CHECKLIST			STANDARDS	(Circle One)
	8.	Record temperature correction factor on data sheet.	Recorded temperature correction factor on data sheet.	N/A SAT UNSAT
(C)	9.	Record start time and turn potentiometer slowly clockwise until 48 KW is indicated.	Recorded start time and on panel 2C184, turned potentiometer clockwise until 48 KW indicated on KW meter.	N/A SAT UNSAT
END				

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QUESTION:

ANSWER:

JOB PERFORMANCE MEASURE

EXAMINEE'S COPY

JPM INITIAL TASK CONDITIONS:

OP 2104.044 Supplement 2 is completed through step 2.1.

INITIATING CUE:

The SS/CRS directs, "Perform the Semi-Annual Hydrogen Recombiner Functional Test for 2M55B using OP 2104.044 Supplement 2 starting with Step 2.2."