Title: Procedure for leak checking spare the recombener

Purpose: Check for possible leaks

A. Limitations and Precautions
1. Nuclear Safety
2. Environmental Safety
3. Personnel Safety
4. Equipment Protection

B. Prerequisites
C. Procedure

Generated by: RWaars
Date: 4/1779

Duration of SOP: Shall be no longer than 90 days from the effective date of the SOP or (a) or (b) below – whichever occurs first.

(a) SOP will be cancelled by incorporation into existing or new permanent procedure submitted by
(b) SOP is not valid after

Yes ☐ No ☐

Fill in circumstances which will result in SOP being cancelled

6. (a) Is the procedure Nuclear Safety Related?
If "yes", complete Nuclear Safety Evaluation. (Side 2 of this Form)

(b) Does the procedure affect Environmental Protection?
If "yes", complete Environmental Evaluation. (Side 2 of this Form)

(c) Does the procedure affect radiation exposure to personnel?

Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No ☐

NOTE: If all answers are "no", the change may be approved by the Shift Supervisor. If any questions are answered "yes", the change must be approved by the Unit Superintendent.

7. Review and Approval
Approved - Shift Supervisor
Reviewed - List members of PORC contacted
Approved - Unit Superintendent

8. SOP is Cancelled

Date 130 054
PROCEDURE FOR LEAK CHECKING SPARE RECOMBINER FLANGES

1. Insure AH-V 120 A, B, AH-V90A & 90B are closed.
2. Connect compressed air or N2 supply with regulator to AH-V-164, 165 or AH-V-166 & 167.
3. Open valves and pressurize line to 60 psi.
4. Proceed to recombiner skid and snoop flanges for leakage.
5. Note any leakage observed and tighten flanges as required.
6. Close AH valves, remove compressed gas supply, and bleed off pressure in line.
7. Reclose AH-V-154, 165 or 166 and 167.
8. Report results to shift foreman.