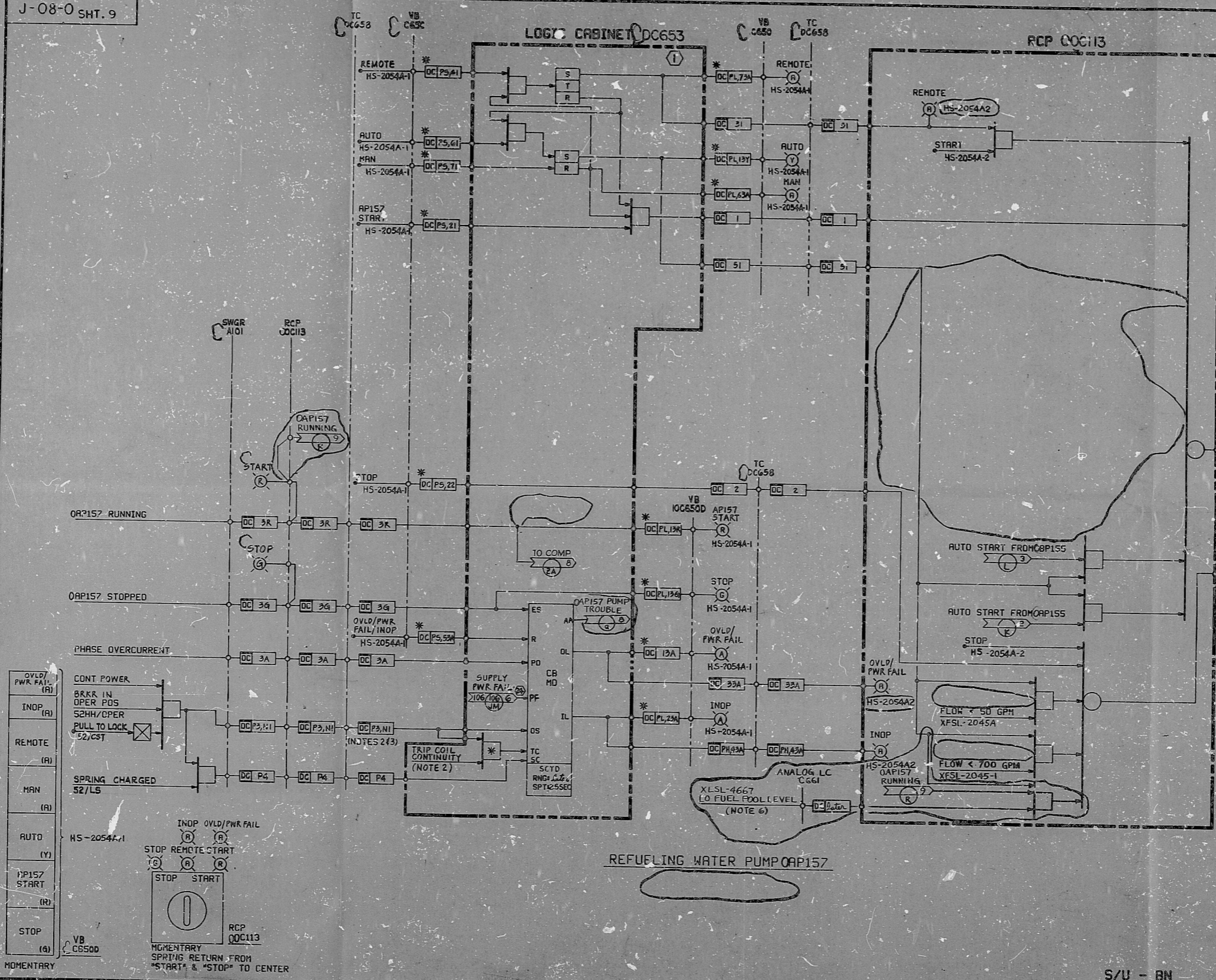
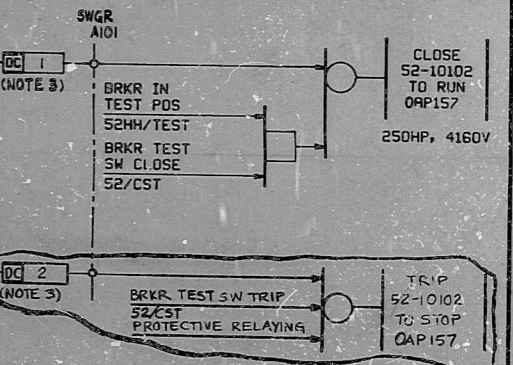


J-08-0 SHT. 9

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- NOTES:**
1. ALL EQUIPMENT SHOWN ON THIS SHEET IS NON-Q LISTED
  2. TWO INPUTS ARE PROVIDED FOR WIRE NUMBER P3. THE RETURN OF ONE INPUT IS CONNECTED TO WIRE N1 TO MONITOR CIRCUIT BREAKER OPERABILITY WHEN TRIPPED. THE RETURN OF THE OTHER INPUT IS CONNECTED TO WIRE NO. 2 TO MONITOR CIRCUIT BREAKER OPERABILITY AND TRIP COIL CONTINUITY WHEN CLOSED. THE AND GATE IDENTIFIED BY AN \* IS FORMED BY THE LATTER CONNECTION AND IS NOT PART OF THE SOLID STATE LOGIC.
  3. POWER TO THE OUTPUT DRIVER CONTACTS FOR BOTH THE CLOSE AND THE TRIP CIRCUITS IS SUPPLIED BY THE WIRE NO. P3.
  4. BRKR. AUXILIARY CONTACT S2/A IS PART OF BRKR TRIPPING DEVICE.
  5. P3 WIRE SUPPLIES 125V DC POWER TO RCP OOC113 CONTROL LOGIC.
  6. FUEL POOL LEVEL SWITCH XLSL-4667 IS SHOWN ON LOOP DIAGRAM J-4053-0 SHT. 2



NO.	DATE	REVISIONS	BY	CHKD	DESIGN	APPV
1	7/1/78	DESIGN FREEZE ISSUE & UNIT 2 DELETION	PCG	PCG	PCG	PCG
2	7/27/78	REVISED BAILEY INTERFACE AS NOTED	PCG	PCG	PCG	PCG
3	7/14/78	REVISED AS NOTED	PCG	PCG	PCG	PCG
4	7/17/78	REVISED AS NOTED, REMOVED HOLD ON AUTO START/STOP LOGIC	PCG	PCG	PCG	PCG
5	7/17/78	ISSUED FOR CONSTRUCTION	PCG	PCG	PCG	PCG

**BECHTEL**  
SAN FRANCISCO

**PUBLIC SERVICE ELECTRIC AND GAS COMPANY**  
**HOPE CREEK GENERATING STATION**

**LOGIC DIAGRAM**  
CONDENSATE REFUELING WATER STORAGE & TRANSFER  
REFUELING WATER PUMP OAP157

JOB No.	DRAWING No.	REV.
10055	J-08-0 SHT 9	4

S/U - AN



RIDS

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