



CS-MB (1533)

BLOCK	CONTACT	POSITION	USE
		CLOSE	OPEN
A	NC (1)	X	SP
	NO (2)		X CONT
B	NC (3)	X	SP
	NO (4)		X SP

MAINTAINED CONTACTS
X - DENOTES CLOSED CONTACTS
S.E. CAT. NO. CR 294.0UB 209A

FV-3950-D

CONTACT	VALVE POSITION	USE
	CLOSE	OPEN
30		SP
30		GR LT.
30		SP
30		SP

FV-3950-C

CONTACT	VALVE POSITION	USE
	CLOSE	OPEN
30		RED LT.
30		SP
30		SP
30		SP

ELEMENTARY DIAGRAM

REFERENCE DRAWINGS

0-E-0105 - ELECTRICAL WIRING STANDARDS AND SYMBOLS

1-Z-3393 - SAFETY INJECTION AIR OPERATED SHT. 3 VALVE LOGIC DIAGRAM

LEGEND

■ TERMINATION CABINET

20/FY-3950 - LHST IA COLD LEG TEST LINE SOLENOID VLV.

NOTES

1. VALVE FAILS CLOSED.

TERA APERTURE CARD

INFORMATION
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DATE	DATE	DATE
DESCRIPTION	DESCRIPTION	DESCRIPTION

BROWN & ROOT INC.
ENGINEERS-CONSTRUCTORS
HOUSTON, TEXAS

**SOUTH TEXAS
PROJECT**

**NUCLEAR SAFETY RELATED
CLASS I E**

PKG: 014A SUFF: 101 ACT: 581

DRAWING TITLE: ELECTRICAL
CONTROL WIRING DIAGRAM
SAFETY INJECTION
AIR OPERATED VALVE FV-3950

CONTRACT NO: SCALE
CR-0241 NONE
DRAWING NO: 8-N-12
1-E-6685-0 SH 1

INFORMATION PRIMARY REVIEW USE IN CONSTRUCTION



BROWN & ROOT INC.
MICROFILM SERVICES

FRIDAY, JUNE 20 1980



RIDS

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