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ENGINE RUNNING
73,151,154,156,159

OIL PRESSURE
114

OVERSPEED
53,91,105

ALARM
97,146,149

FUEL SOLENOID

BATTERY 1 FAILURE
124,130,151,155

BATTERY 2 FAILURE
122,126,139,152,153

ENERGIZE TO STOP SOLENOID

BATTERY SWITCH
43,43,45,45

- NOTES:**
- - DENOTES TERMINALS ON 1T LOCATED AT FRONT BOTTOM OF RELAY PANEL.
 - ◇ - DENOTES TERMINALS ON 2T LOCATED AT FRONT TOP OF RELAY PANEL.
 - ③ - DENOTES TERMINALS ON 3T LOCATED AT CENTER OF RELAY PANEL.
 - ④ - DENOTES TERMINALS ON 4T LOCATED AT FRONT BOTTOM OF RELAY PANEL.
 - - DENOTES TERMINALS ON LOGIC BOARD, (LB).
 - △ - DENOTES MATCH POINT ON SHEET 1 OF 2.

NOTES:

THERE IS A DIODE AND RESISTOR IN SERIES WITH EACH LED, NOT SHOWN ON SCHEMATIC.

DRAWN	SR	2-12-99
CHECK	KH	2-12-99
APPD	J.C.	2-12-99

METRON, INC.
DENVER, CO.

SCHEMATIC
 MODEL FD2, NEGATIVE GROUND
 ENGINE DRIVEN FIRE PUMP CONTROLLER

OPTIONS: J
 CS33284C
 SCALE N.T.S. SHEET 2 OF 2