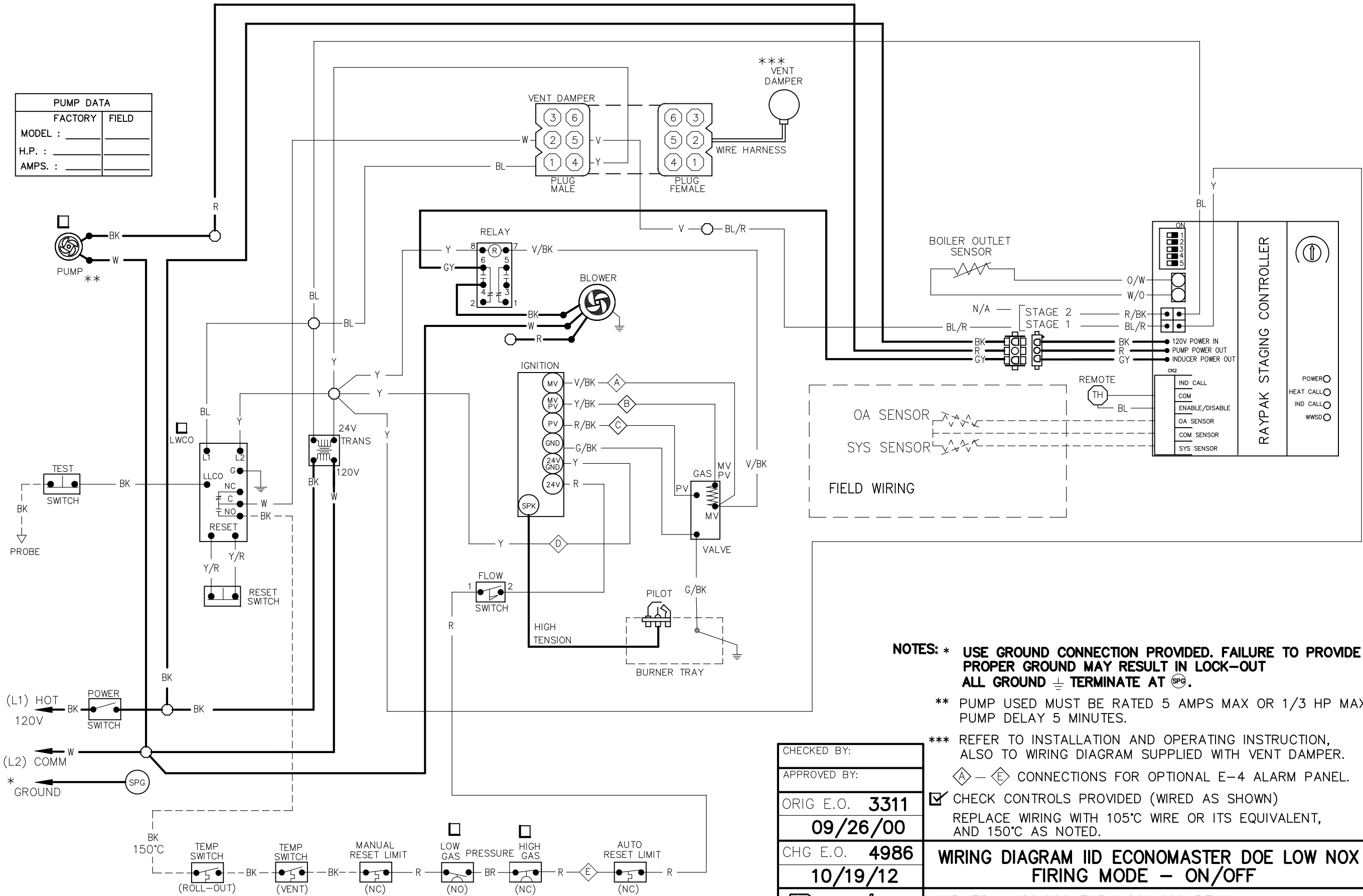




NOTES: * USE GROUND CONNECTION PROVIDED. FAILURE TO PROVIDE PROPER GROUND MAY RESULT IN LOCK-OUT ALL GROUND $\perp$ TERMINATE AT SPG .

****** PUMP USED MUST BE RATED 5 AMPS MAX OR 1/3 HP MAX. PUMP DELAY 5 MINUTES.

******* REFER TO INSTALLATION AND OPERATING INSTRUCTION, ALSO TO WIRING DIAGRAM SUPPLIED WITH VENT DAMPER.

$\triangle$ — ∇ CONNECTIONS FOR OPTIONAL E-4 ALARM PANEL.

☒ CHECK CONTROLS PROVIDED (WIRED AS SHOWN)
REPLACE WIRING WITH 105°C WIRE OR ITS EQUIVALENT, AND 150°C AS NOTED.

CHECKED BY:
APPROVED BY:
ORIG E.O. 3311
09/26/00
CHG E.O. 4986
10/19/12
<i>Raypak</i>

WIRING DIAGRAM IID ECONOMASTER DOE LOW NOX FIRING MODE — ON/OFF

INPUTS: 186,000 THRU 264,000 BTUH
SIZE: 181/261
TYPE: H4

KEY	
—	24V 105°C
---	24V 150°C
—	120V 105°C
- - -	FIELD INSTALL
○	WIRE NUT
SPG	GROUND
TH	THERMOSTAT
BK	BLACK
BR	BROWN
R	RED
O	ORANGE
Y	YELLOW
G	GREEN
BL	BLUE
V	VIOLET
W	WHITE