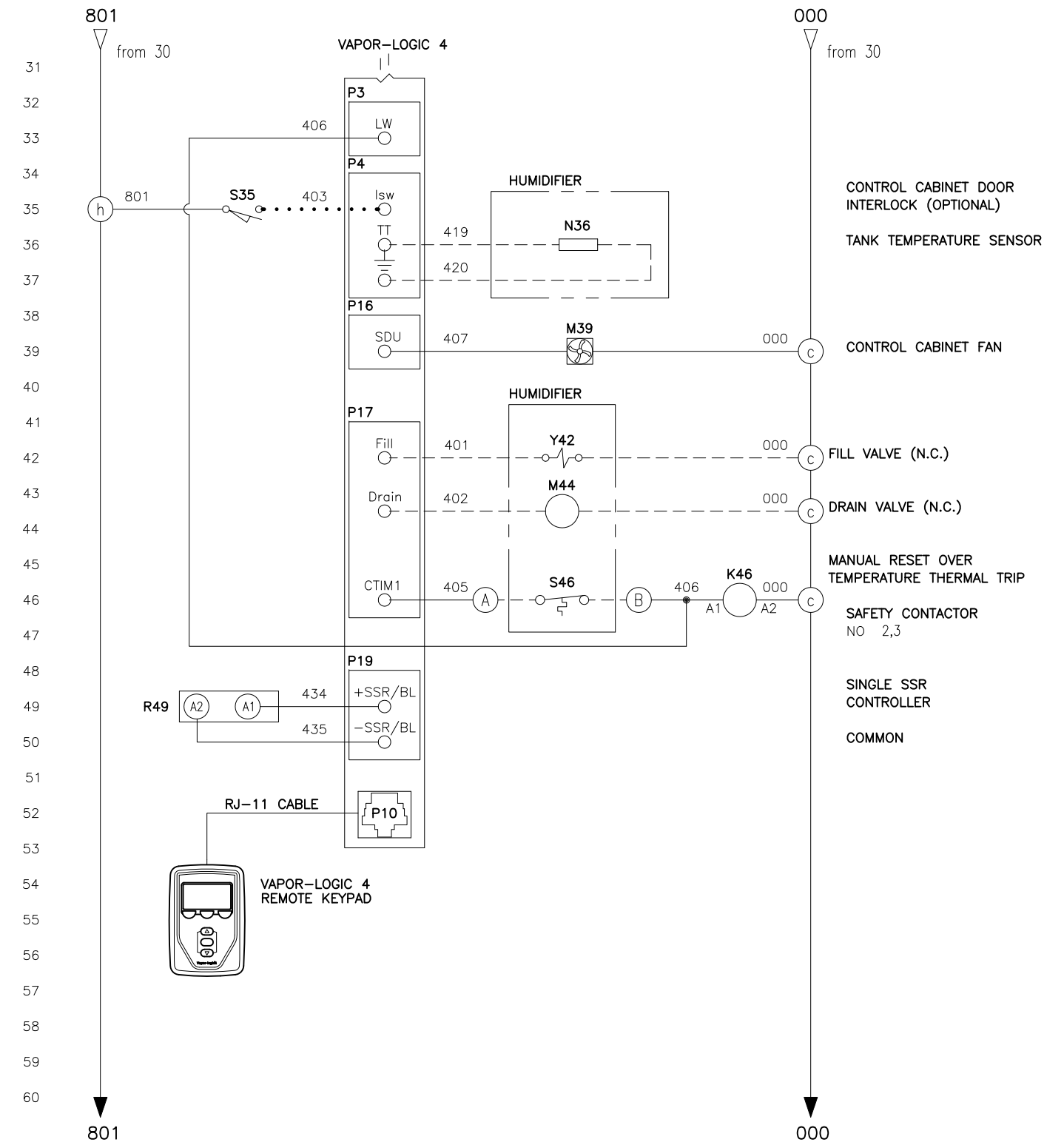
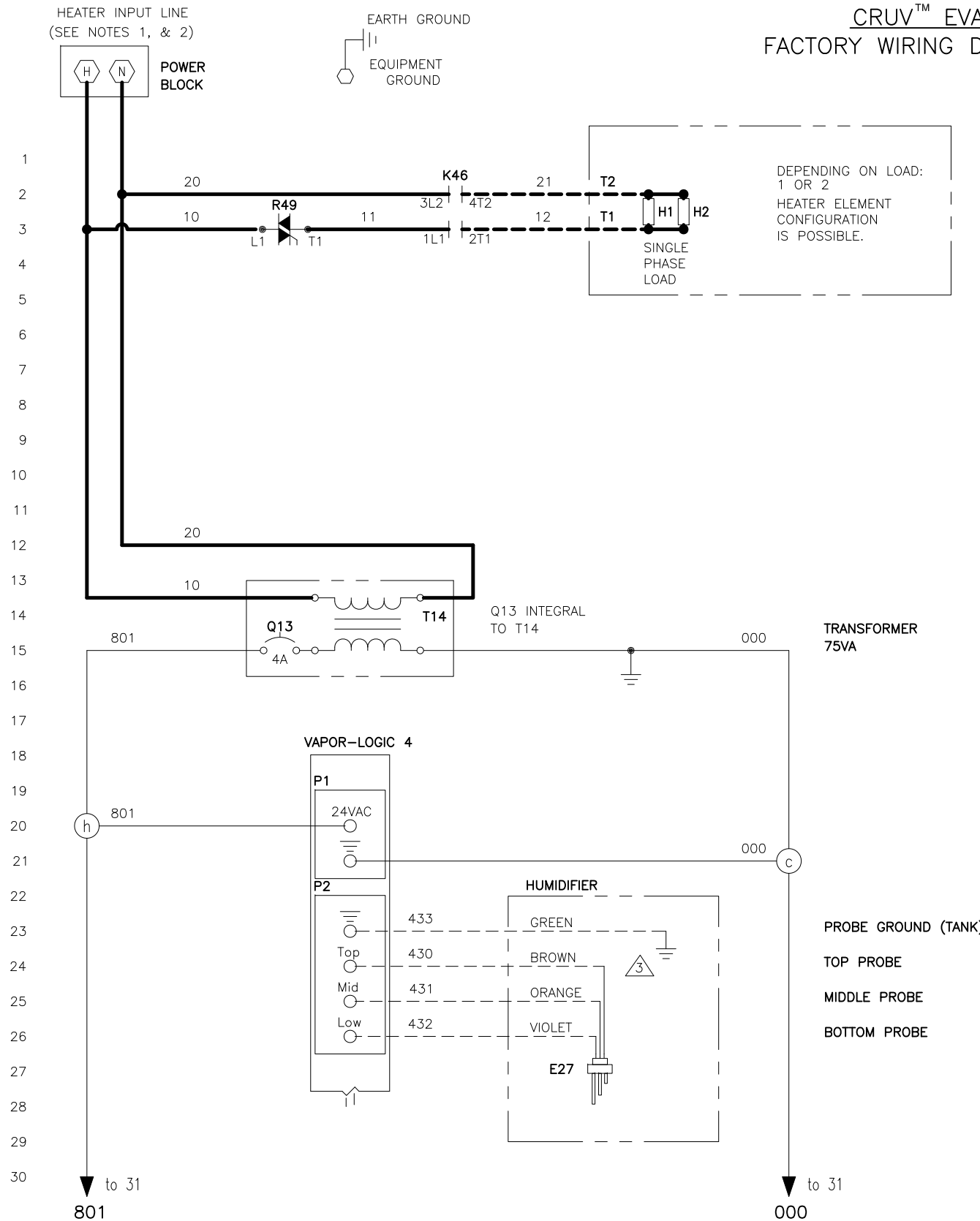


CRUV™ EVAPORATIVE HUMIDIFIER FACTORY WIRING DIAGRAM WITH VAPOR-LOGIC 4

DATE	REV	RECORD	DR
5/10	A	E.C.# 5005	JK
2/11	B	E.C.# 5316	JK
5/12	C	E.C.# 5803	JK



NOTES:
1. INPUT LINE 120 VOLTS 1 PHASE, FOR HEATER(S) CIRCUIT: OPERATES ON 50/60 HERTZ.

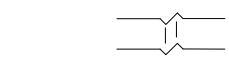
2. FOR WIRING SIZING, HEATER CIRCUIT LINE AMPS: N _____
RECOMMENDED LINE FUSING _____ AMPS. POWER BLOCK TERMINAL TORQUE _____ in-lbs|N-m
CONTACTOR TERMINAL TORQUE _____ in-lbs|N-m
VL4 CONTROL BOARD TORQUE _____ in-lbs|N-m

⚠ WATER LEVEL PROBE GROUND MUST BE CONNECTED TO TANK FOR PROPER HUMIDIFIER OPERATION.

POWER WIRING
CONTROL CIRCUIT WIRING
FIELD WIRING
OPTIONAL FACTORY
OPTIONAL FIELD

LEGEND

- | | |
|-------------------|---------------------|
| K RELAY/CONTACTOR | Y SOLENOID |
| T TRANSFORMER | N SENSOR |
| Q CIRCUIT BREAKER | J JUMPER |
| S SWITCH | E WATER PROBE |
| H HEATER | M MOTOR/FAN |
| F FUSE | R SOLID STATE RELAY |



BREAK TO EXTERNAL CONNECTIONS DIAGRAM

MODEL: _____ ORDER NO: _____

DOMESTIC CRUV, STANDARD WATER, SINGLE SSR 120 VOLT WIRING DIAGRAM	
MATERIAL: _____	P/N _____
SCALE: _____	DATE: 5/7/10
DRISTEEM	
DRAWN BY: KROG CR-VL4-13	