

本安接线必须遵从NFPA70标准

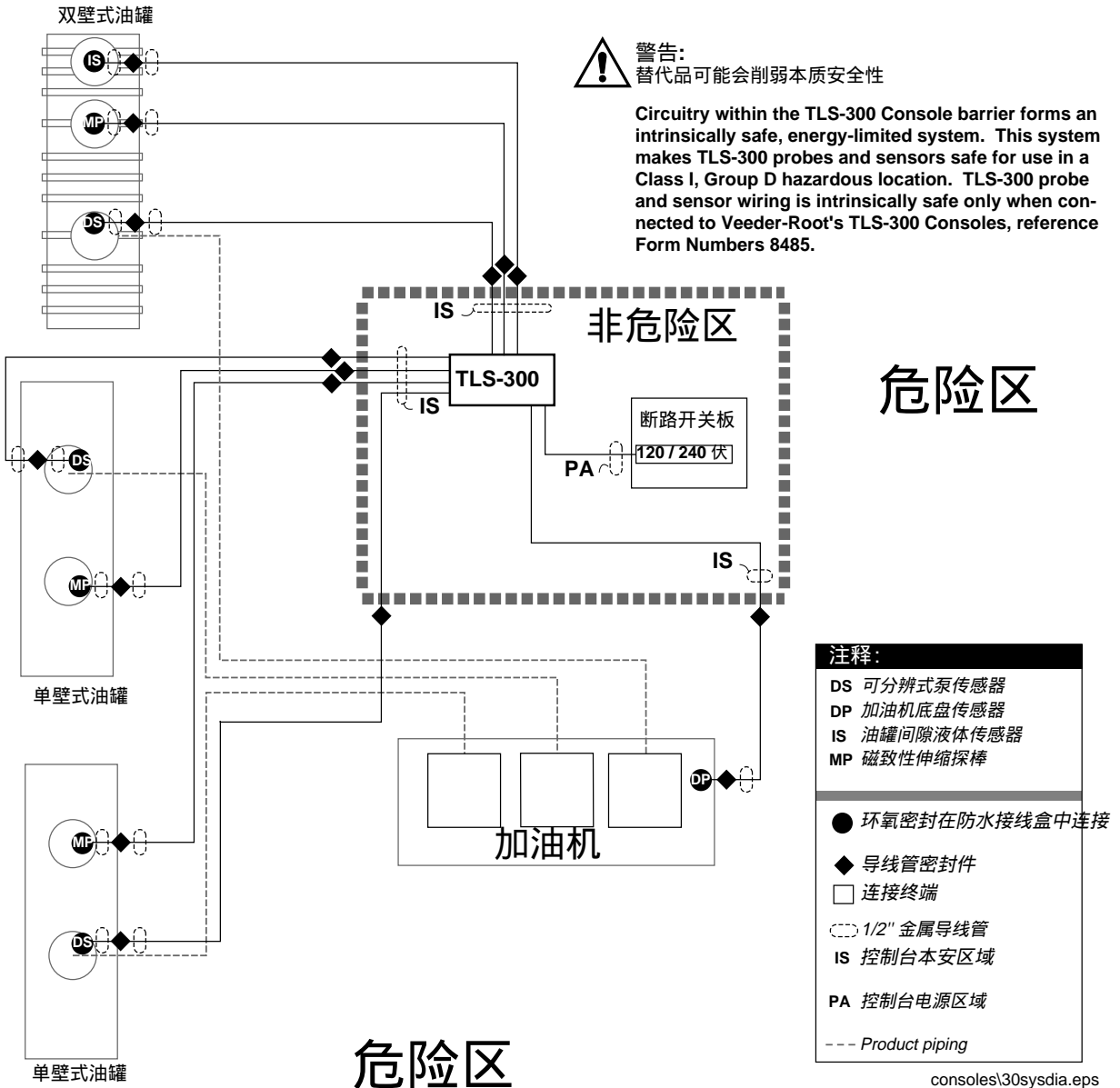


图 5. TLS 系统接线图

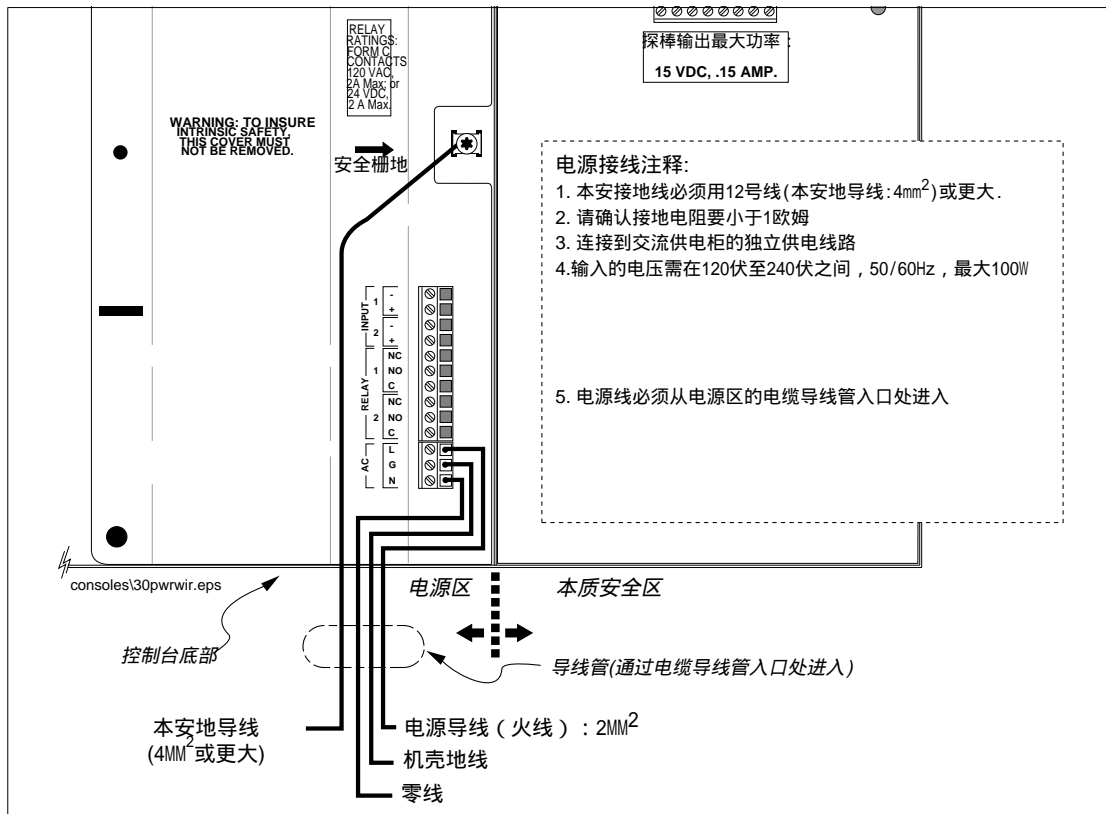


图9. TLS-300控制台电源接线

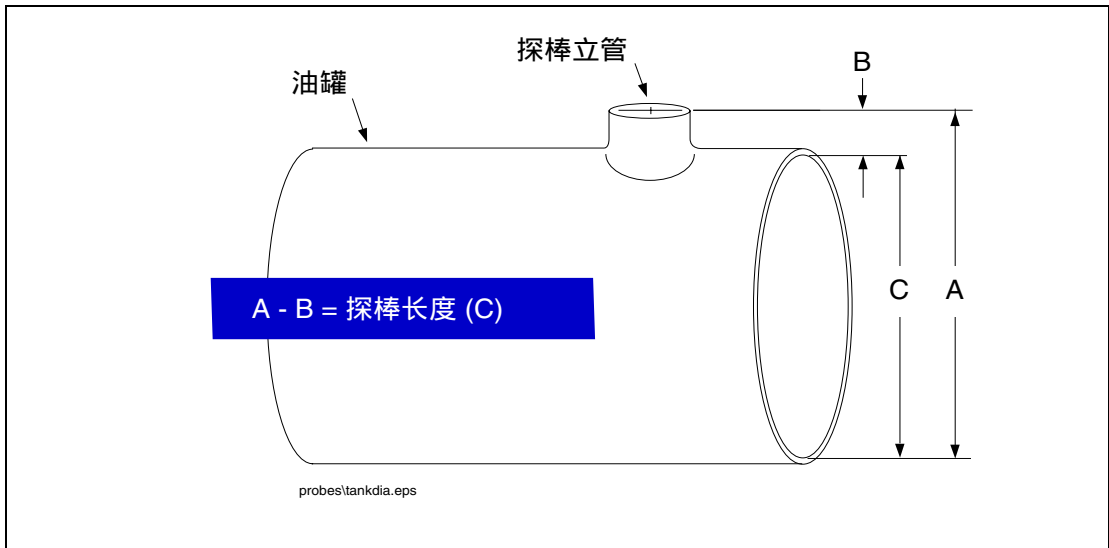
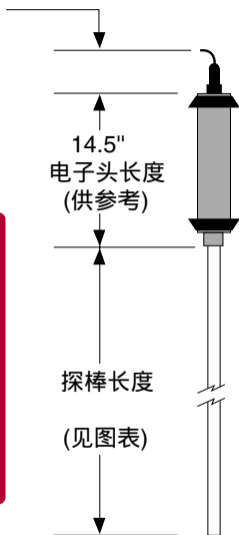


图11. 探棒及立管长度计算图

电子头与立管帽
之间至电缆连接
距离最少为3英寸
(供参考)



IMPORTANT

If the probe length exceeds the diameter of the tank, the float may become lodged in the riser pipe when the tank is overfilled. Install an optional split-ring collar onto the probe shaft to prevent the float from entering the riser pipe.

标准探棒长度

定制探棒长度

(ft/in.)

(in.)

4'-0"

24"

5'-0"

5'-4"

6'-0"

7'-0"

7'-6"

8'-0"

9'-0"

10'-0"

10'-6"

11'-0"

12'-0"

以1英寸为
标准增加

144"

probes\length.eps

图 14. 标准及定制的探棒长度

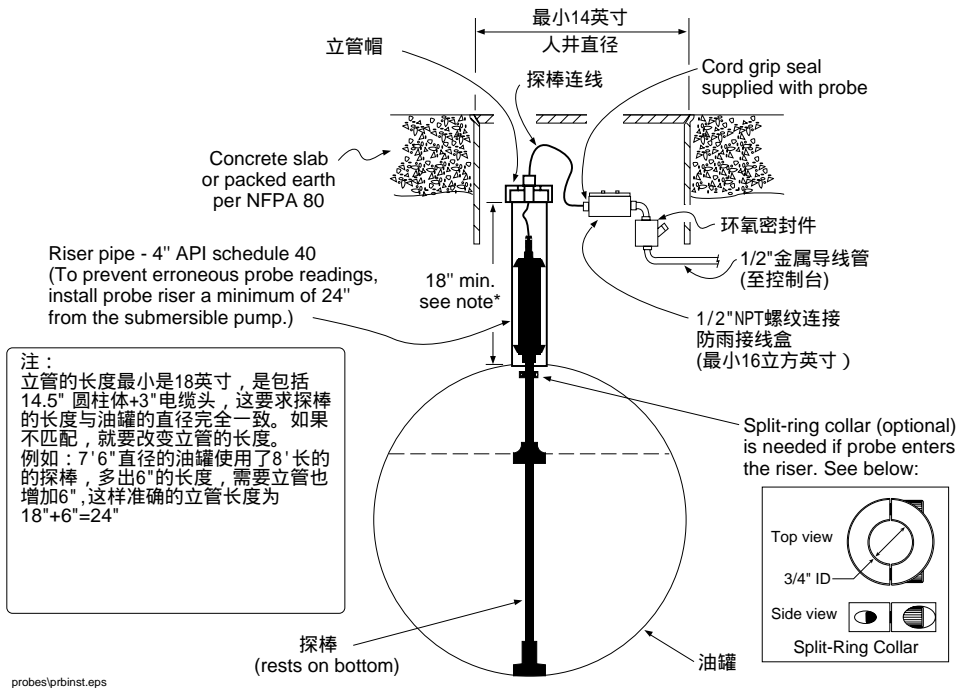


图 21. 地下油罐探棒安装。

注：4"浮子为4"钢管制造立管；3"浮子为3"钢管制造立管；立管长度见注。

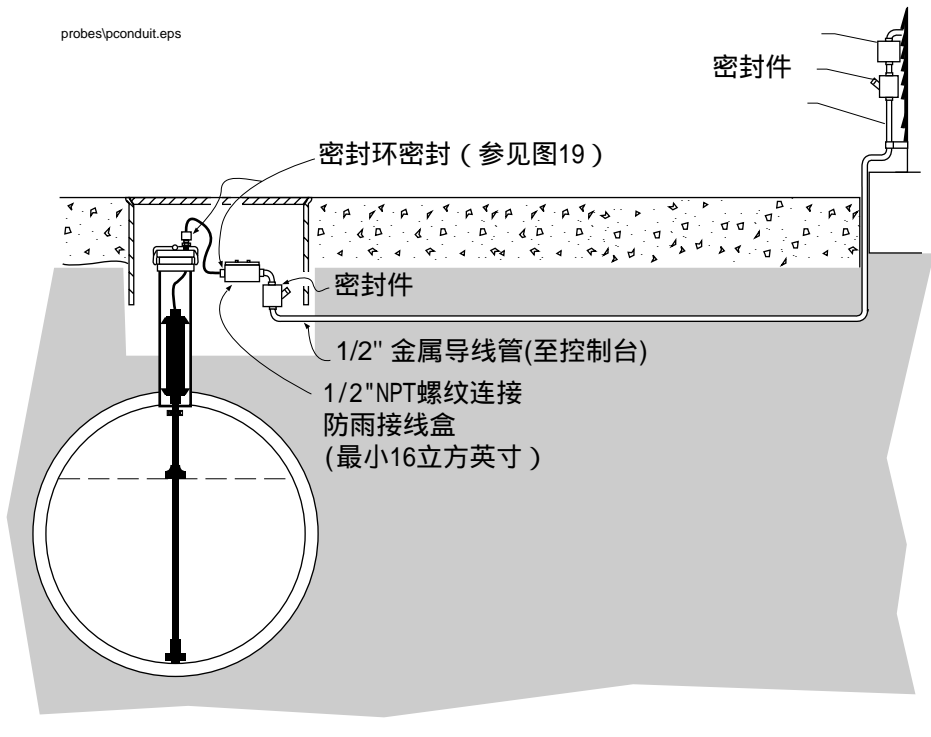


图42. 地下油罐导线管安装图。

注：从探棒到控制台的信号电缆为 $1-2\text{mm}^2$ 屏蔽绞合铜电缆，耐油气腐蚀。