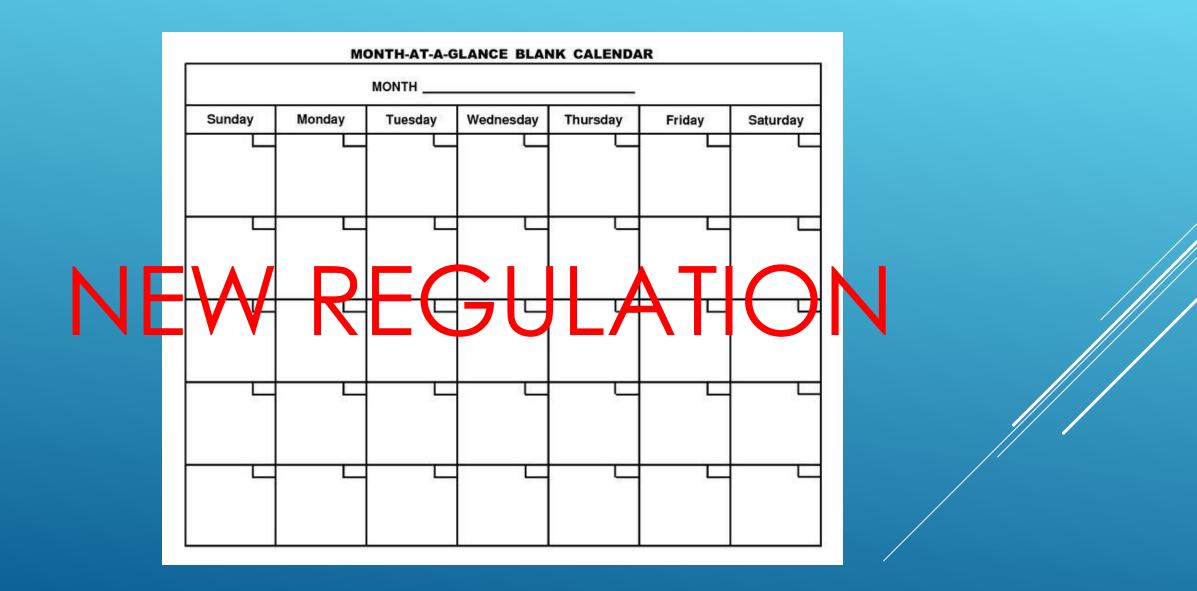




# NEW REGULATION







### EQUIPMENT FUNCTIONALITY TESTING

### "LONG TIME COMING"



OVERFILL- Occurs when any tank top fitting is wetted.

- OVERFILL PREVENTION- Prevents any tank top fitting from being wetted.
- OVERFILL RELEASE- Release to the environment that occurs when a tank is filled beyond its capacity

## SUB-SURFACE RELEASE

Things are wetted that should not be



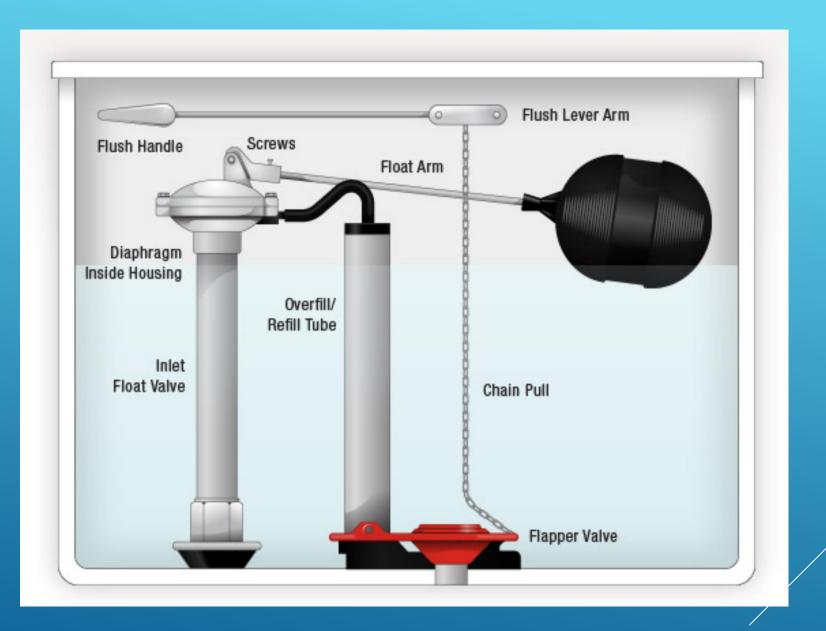


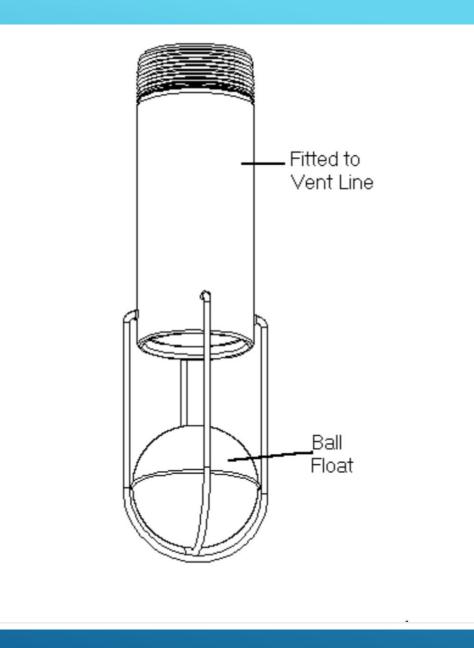


### SURFACE RELEASE

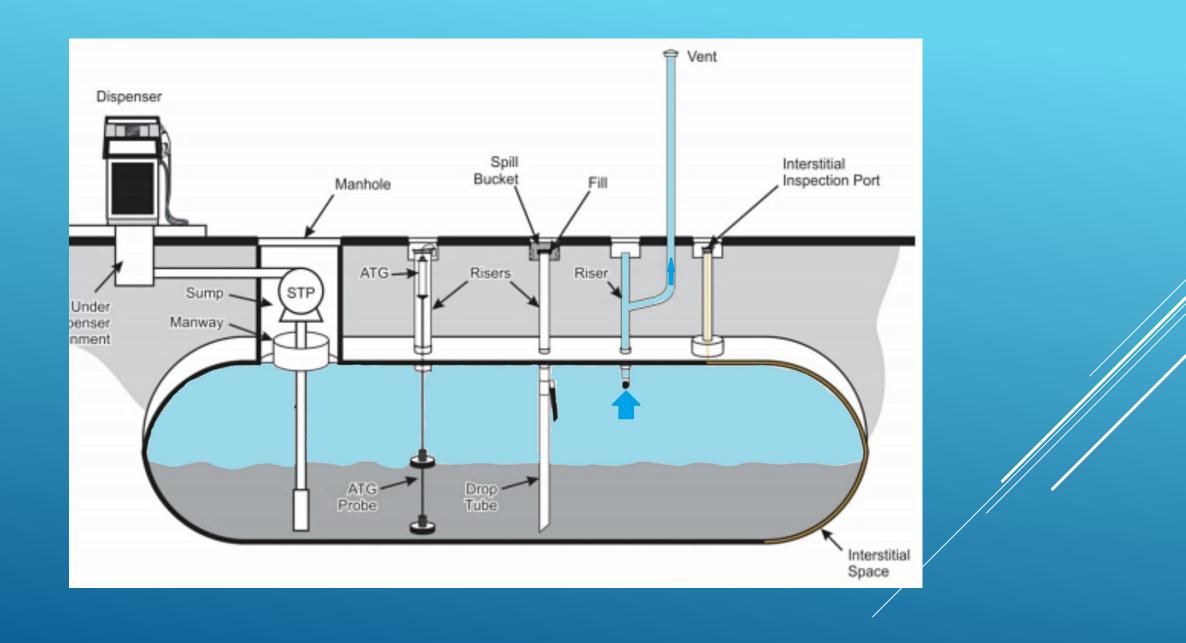


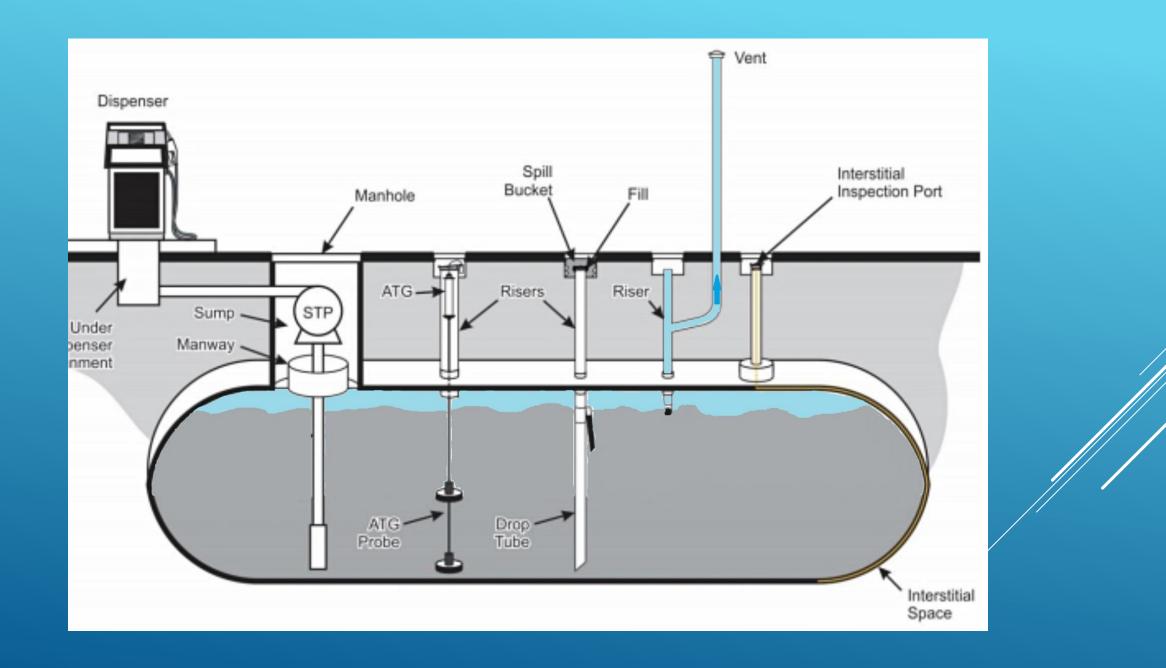




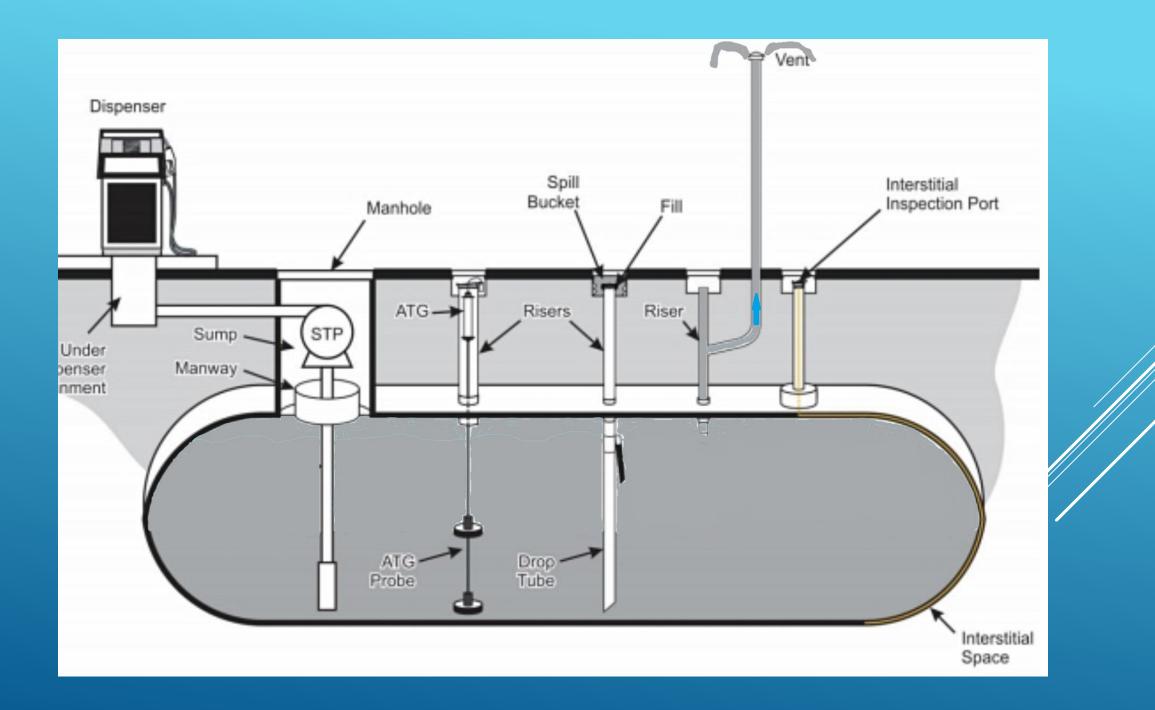








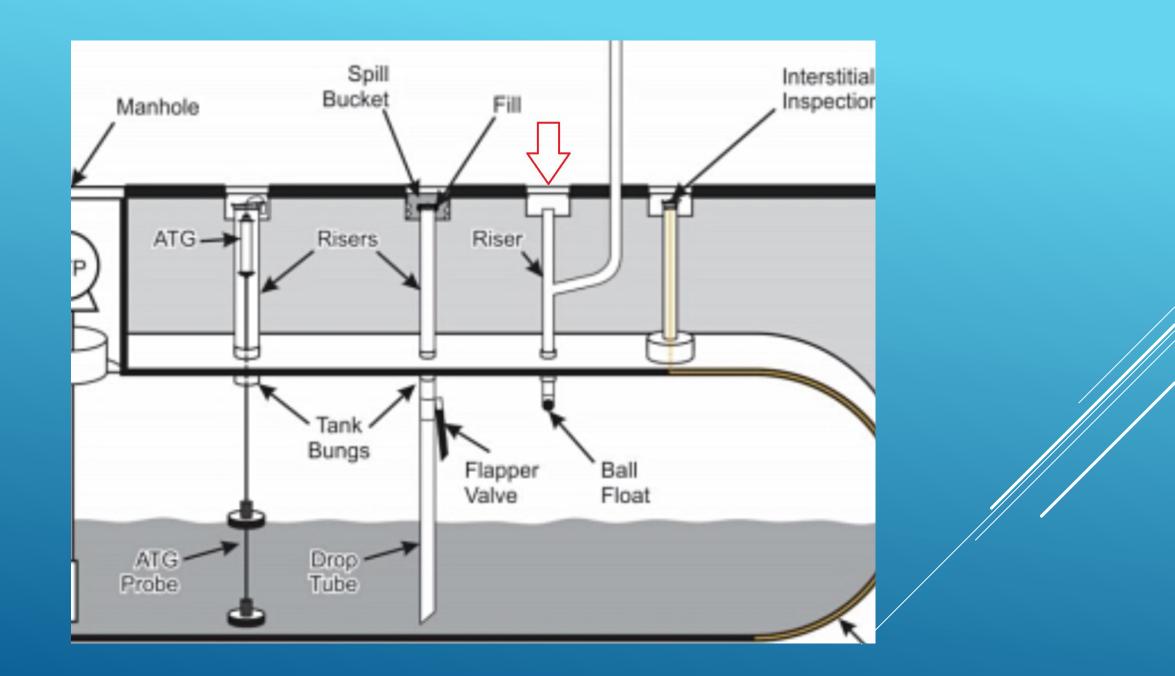
BALL FLOAT FALLIRES



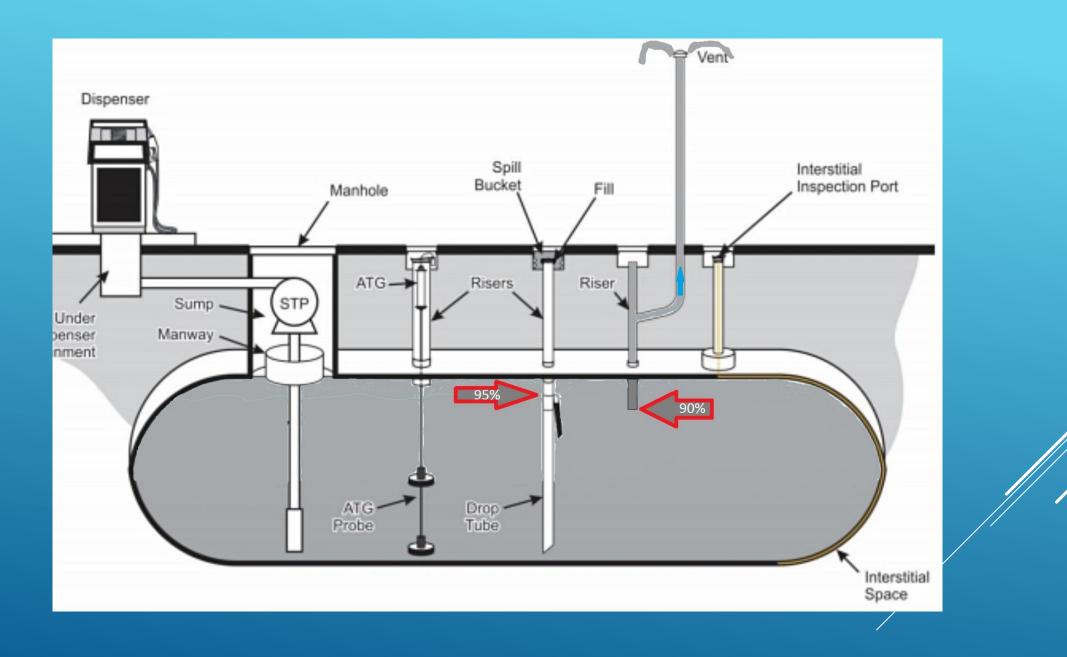


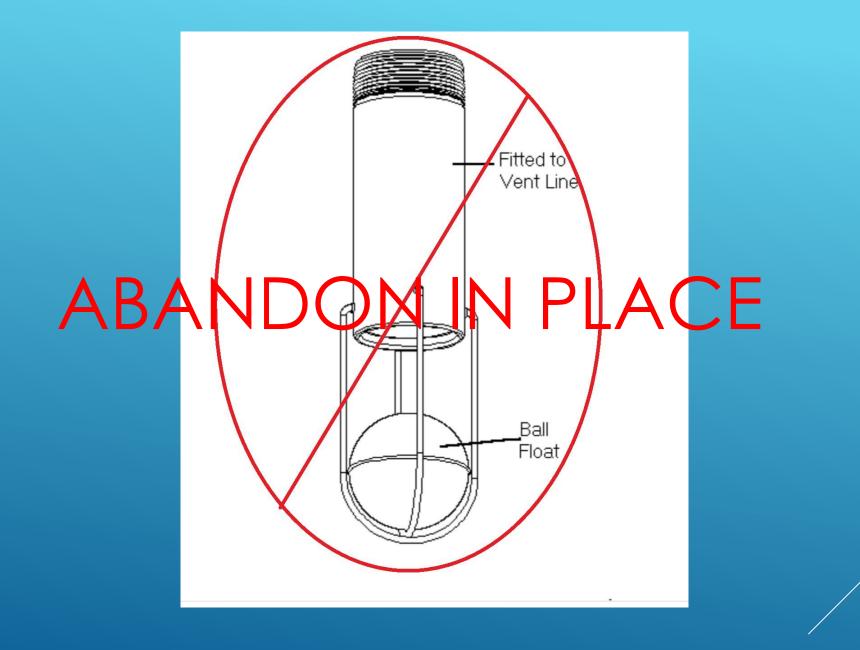


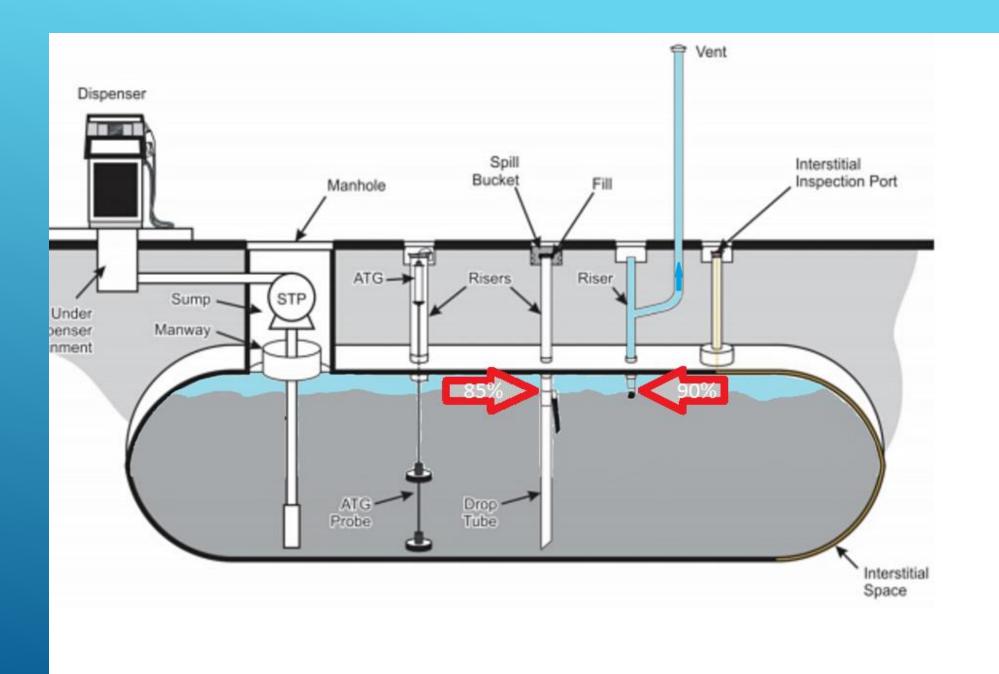




# LET'S ABANDON IN PLACE







# VARIANCE

Must be

# EQUALLY PROTECTIVE AS THE RULE

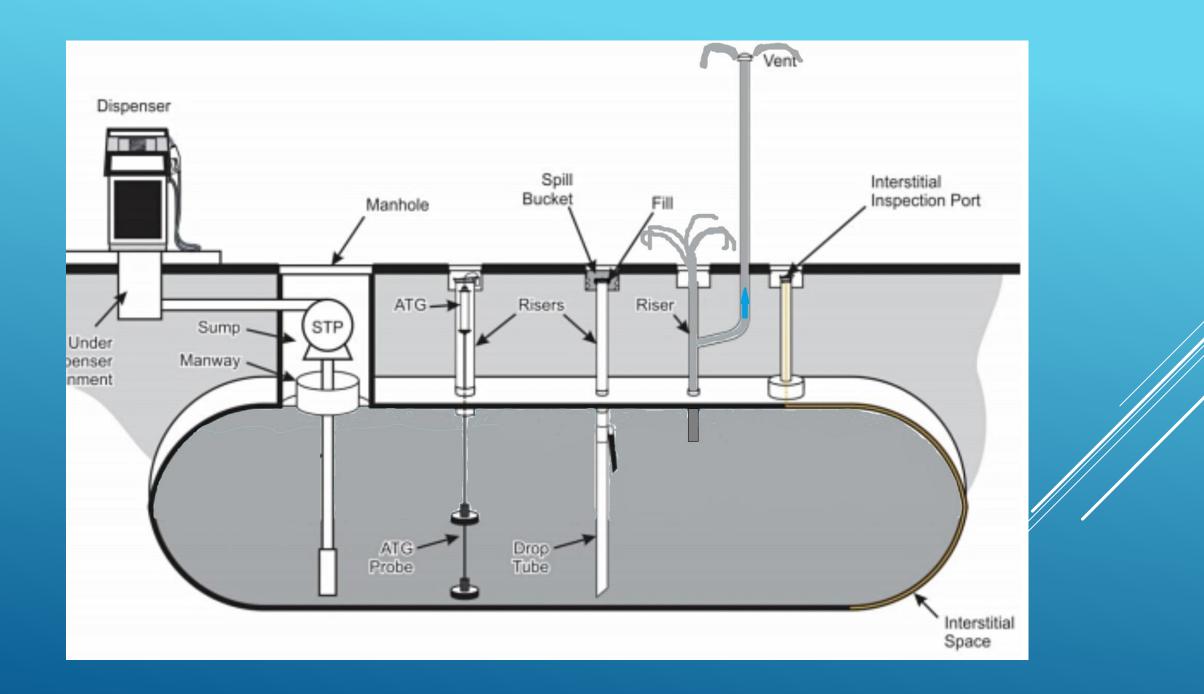
### **ANNUAL VERIFICATION OF OPV**

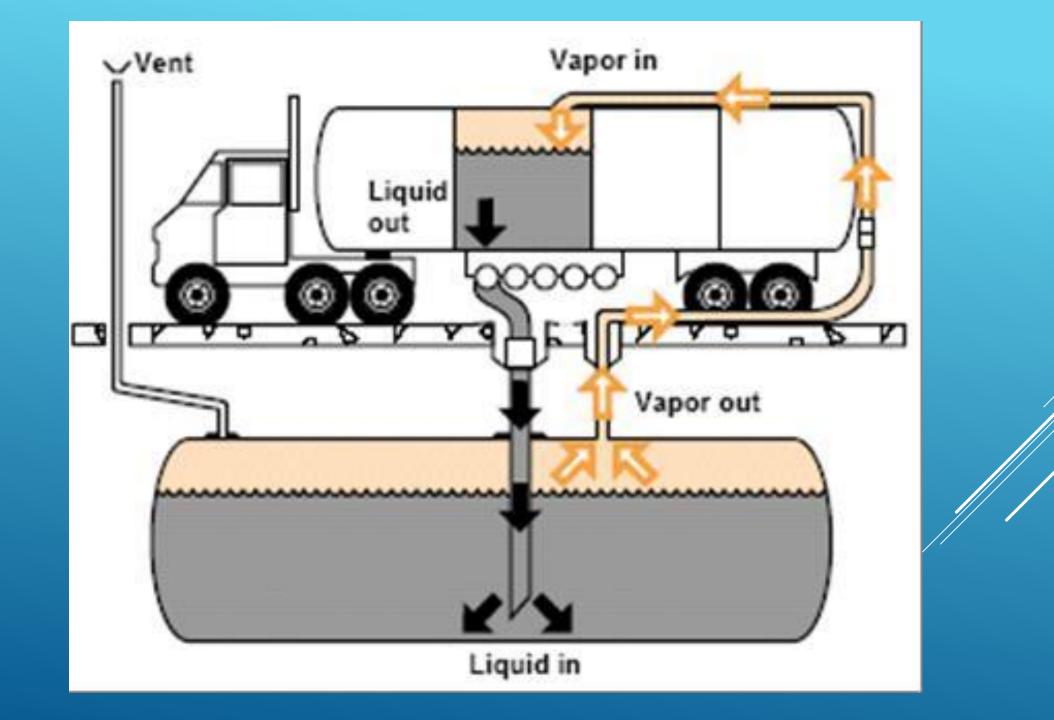


### ATG MUST REFLECT CORRECT ULLAGE

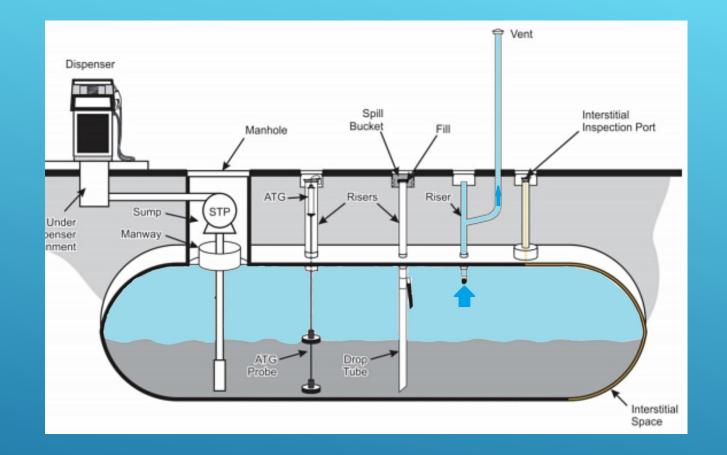
TANK 1 PRODUCT:	UNLEADED
REG VOLUME:	1     8591.451 gal
END: MON JAW 24,10 END STATUS: L L L L END VOLUME: NET: END FUEL LEVEL: END H20 LEVEL: END TEMP: END ULLAGE: 95%	i : 7959.450 gal 8113.777 gal 29.6298 in 0.5773 in
INVENTORY CHARGE: NET:	-632.001 gal -646.437 gal

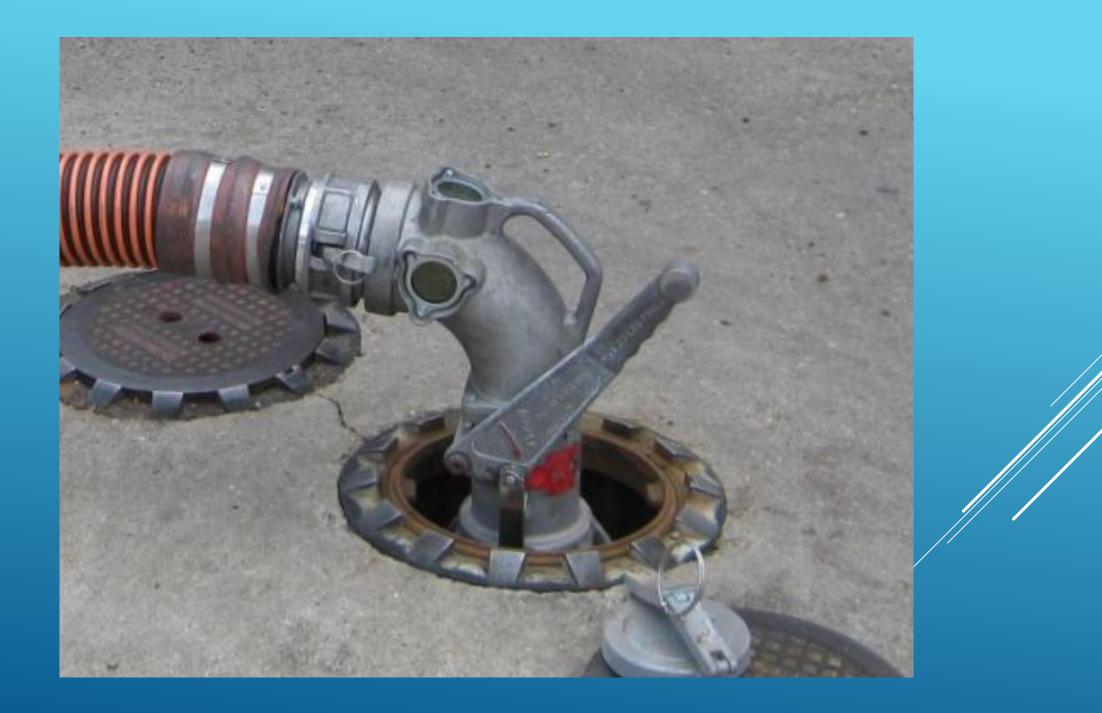






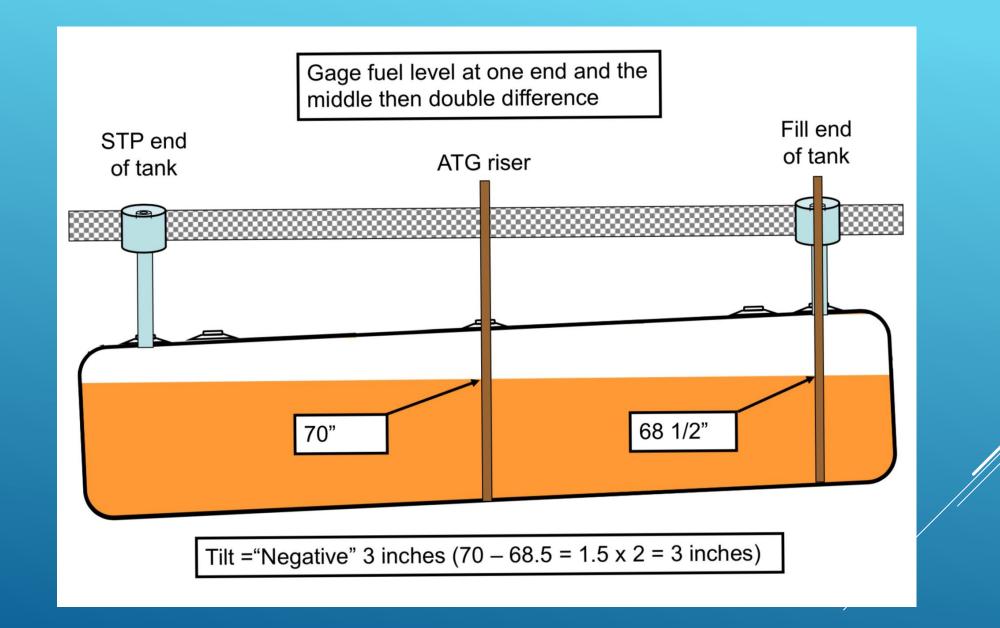
#### ARE YOUR OPV'S COMPATIBLE?





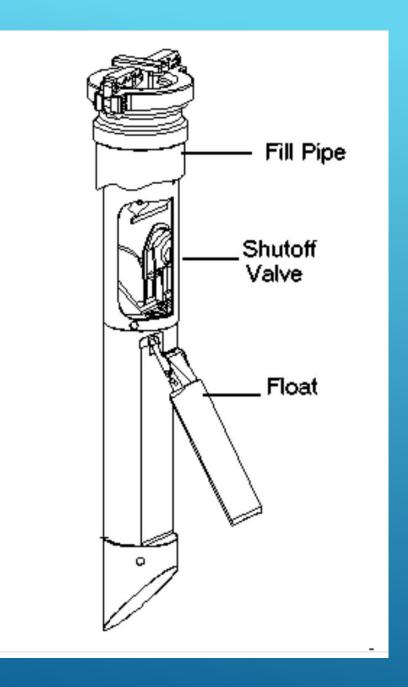
(12=a^2+16-2abcos()c sin (theta)=a/c cos(theta)=6/c a  $Zeta(s) = \sum_{m=1:mg} p_{si}(x) = \frac{d}{dx} ln (Gamma(x))$ 1+17 -X ac+bd La,6>.<c, y=2=15X Σ. A=2; p==== 4=20052t A=2;P= 2-x-1=0 = 2 COSS X 5 Ito × 2 1/23 (x+a) ax+bx+c A=ICr2 a #0,6 #0













#### SCOTT WAGNER COLORADO DIVISION OF OIL AND PUBLIC SAFETY PETROLEUM INSPECTOR III

SCOTTA.WAGNER@STATE.CO.US