

Dave Hostetler

From: Mark Stanwood <markstanwood32@gmail.com>
Sent: Wednesday, August 21, 2019 4:27 PM
To: Chief; fred@rockytopresources.com; Dave Hostetler
Subject: Rocky Top Resources Fuel Site

The following are items that need to be confirmed or corrected for the 4 above ground fuel tanks.

Tanks must be a minimum of 15 FT from Lot Lines, 10 from buildings, 3 FT from other tanks, 20 FT from Sources of ignition, and 10 FT from weeds or combustible materials.

Emergency disconnect switch required. Located between 100 FT (max) to 20 FT (min) from fuel dispensing location. The emergency disconnect switch shall be clearly labeled "Emergency Fuel Shutoff"

Emergency procedures and location of a phone to call emergency services is required.

Signage at fuel dispensing site that states:

"In Case of Fire, Spill, or Release:

Use Emergency Shutoff.

Report the Accident.

Emergency Phone is located at: _____

Notify the Fire department by Calling 911.

Facility Address is: _____

An emergency landline phone is required, may be in office area as long as the location is posted on signage.

Nozzle is required to be Automatic closing and required to be manually held open when dispensing fuel.

Delivery Vehicle location: Delivery vehicle shall be located not less than 15 FT from above ground tanks receiving Class II or III Liquids.

Fire Extinguishers minimum 5LB, 2A, 20 B;C. Fire extinguishers are required to be less than 50 FT travel distance from each fuel tank dispensing location.

On Tank Signage on all four sides of tanks and visible from 25 FT:

No Smoking

NFPA 704 Blue-1, Red-2, Yellow-0, White-COM

Product ID "Diesel fuel"

Shut off motor

Vehicle impact protection required per section 312.

Secondary Containment required for single wall tanks, secondary containment must be able to hold 110% of maximum tank size or of all tanks in single secondary containment. Double walled tanks AKA tank within a tank does not require secondary containment.

5 Gallon spill container (5 GAL Plastic Bucket is required at dispensing location, Spill mitigation kit required on site, Dry sweep, brooms, diking, booms.

Dispenser hose shall be not more than 18 FT.

Above ground fuel tank vent piping shall terminate at 12 FT above the ground.

Chief, Thank You.

Mark Stanwood
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