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ALTERNATIVE ULLAGE LOG FOR ABOVEGROUND WASTE OIL TANKS (Revised 11/2013)

(Use a separate log sheet for each tank)

Use either this form or its equivalent to document (available space*) calculations as required by §3-4-2(a)(2) of Colorado's Storage Tank Regulations. Use the correct tank chart to convert from inches to gallons. Keep these records at least twelve (12) months. The requirement to determine available capacity applies only to waste oil tanks that are 5,000 gallons or less and is limited to additions of fewer than 25 gallons at any given time.

Facility Name		F	ac. ID # (if known)	
Street Address			Product in Tank	WASTE OIL
City	ZIP	Tank Capacity (gallons)		
Month	Year	(E) 90 % Capacity (gallons)		

Example: If your tank is 1,000 gallons the 90% capacity (E) would be 900 gallons. To determine the volume, every operating day you would stick your tank at the "Beginning of the Day" (A) and then convert the inches to gallons. Then you would stick your tank at the "End of the Day" (B) and convert to gallons. Subtract the "Ending Gallons" (B) from the "Beginning Gallons" (A) and that will equal the gallons delivered (B-A=C). Then to find the available space in the tank take the 90% Capacity (E) and subtract the "Ending Gallons" (B) and that will equal the tanks "Available Space" (D) (i.e., 900- 660= 240). Make sure not to exceed the 90% capacity. If you are approaching this limit have the waste oil removed and log the gallons.

Date	Beginning Gauge or Stick Reading	(A) Beginning Gallons	Ending Gauge or Stick Reading	(B) Ending Gallons	B - A = (C) Quantity Added	* (E) – (B) = (D) Available Space (90 % Capacity – Ending = Available Capacity)	Amount of Waste Oil Removed	Initials
1	50 Inches	500	61 Inches	660	160	900 - 660 = 240	660	BB
Date	Beginning Gauge or Stick Reading	(A) Beginning Gallons	Ending Gauge or Stick Reading	(B) Ending Gallons	B - A = (C) Quantity Added	(E) - (B) = (D) Available Space (90 % Capacity - Ending = Available Capacity)	Amount of Waste Oil Removed	Initials
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2								
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4								
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6								
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