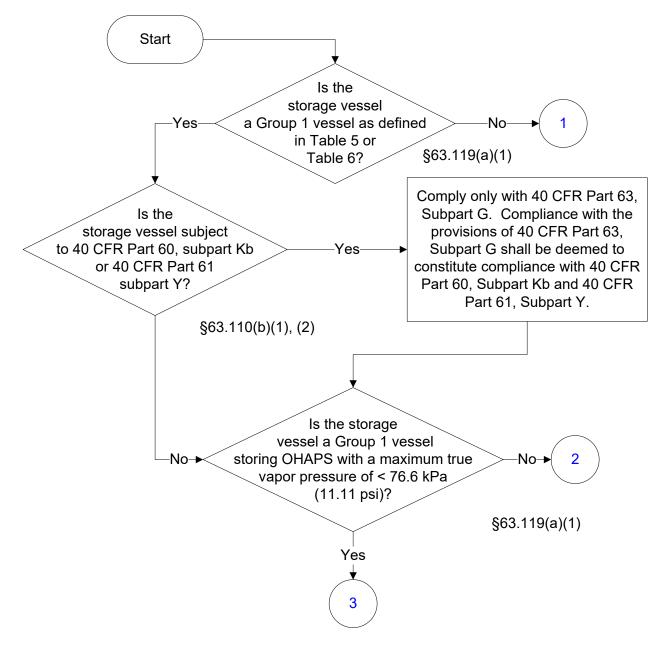
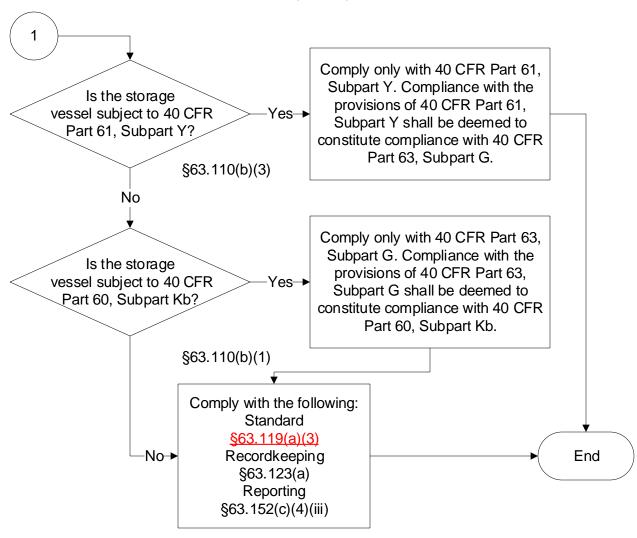


#### Below is a flowchart describing 40 CFR Part 63, Subpart G: Storage Vessels. For the text of the statute/rule, please go to 40 CFR Part 63, Subpart G: Storage Vessels

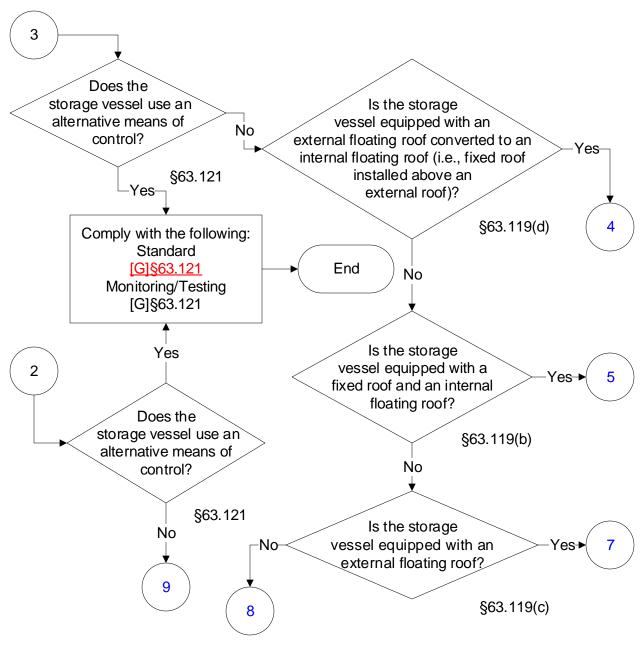
(1 of 20)



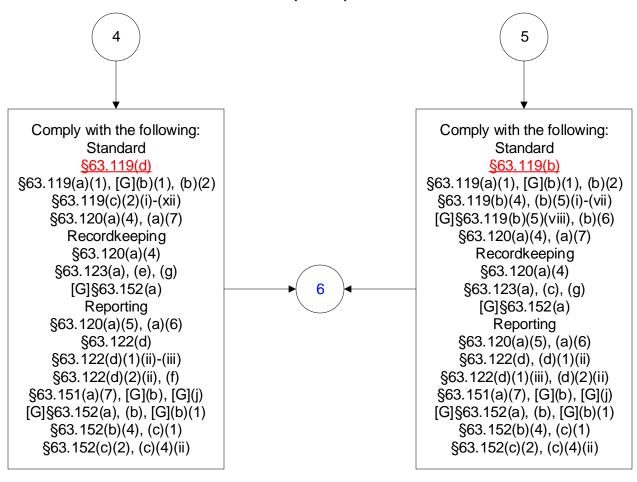
(2 of 20)



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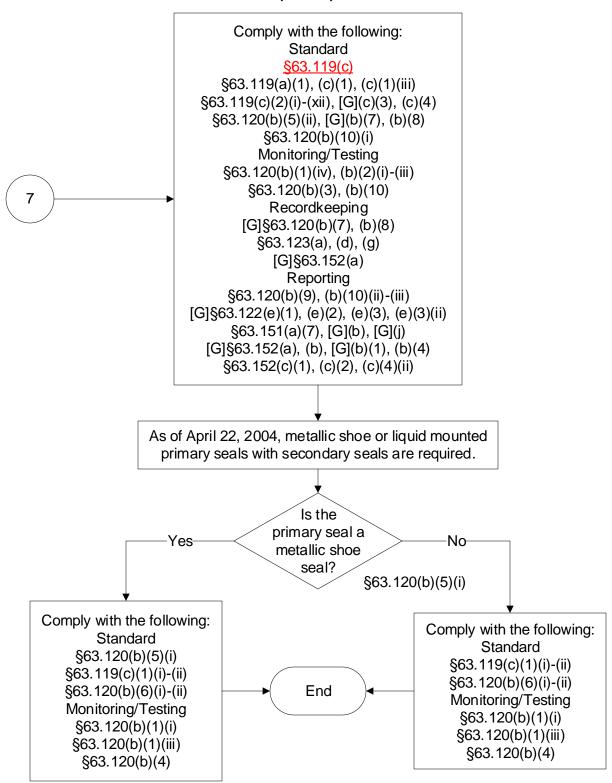


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(5 of 20) 6 Comply with the following: Is the Standard vessel equipped §63.119(b)(3)(i) with a liquid-mounted seal Yes⊦ Monitoring/Testing as defined in §63.120(a)(2)(i) §63.111? §63.120(a)(2)(ii) §63.119(b)(3)(i) No End Comply with the following: Standard Is the vessel §63.119(b)(3)(ii) equipped with a metallic shoe as Yes⊦ Monitoring/Testing defined in §63.111? §63.120(a)(2)(i) §63.120(a)(2)(ii) §63.119(b)(3)(ii) No As of April 22, 2004, vapor mounted primary seals require secondary seals. Comply with the following: Standard §63.119(b)(3)(iii) End Monitoring/Testing §63.120(a)(3)(i)-(iii)

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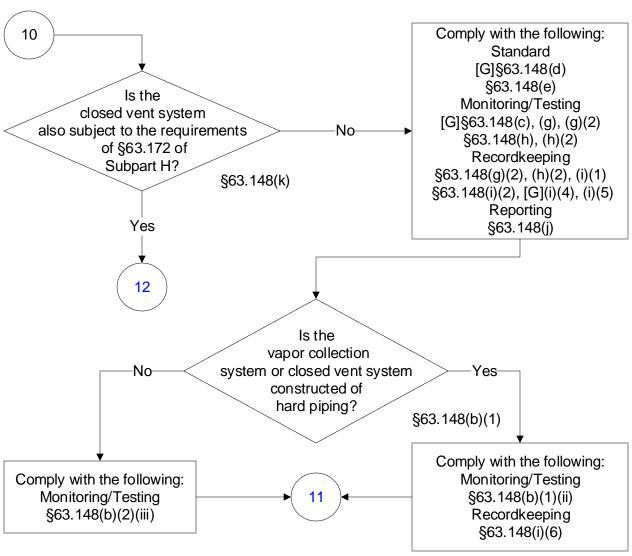


8 Comply with the following: Standard §63.119(e) §63.119(a)(1), (e)(3)-(5) Recordkeeping §63.123(a), [G](f)(2) ls [G]§63.152(a) the storage vessel Reporting equipped with a closed vent Yes [G]§63.122(g)(1) system and control §63.151(a)(7), [G](b), [G](j) device? [G]§63.152(a), (b), [G](b)(1) §63.119(e) §63.152(b)(4), (c)(1), (c)(2) §63.152(c)(2)(i), [G](c)(2)(ii) No §63.152(c)(2)(iii), (c)(3), (c)(3)(i) §63.152(c)(4)(ii), [G](c)(6) 19 Is the closed vent system operated and No maintained under negative pressure? 10 §63.120(d)(7) §63.120(e)(6) Yes Is the control device a No-Yes flare? §63.120(e) Comply with the following: Comply with the following: Standard 13 15 Standard §63.120(d)(7) §63.120(e)(6)

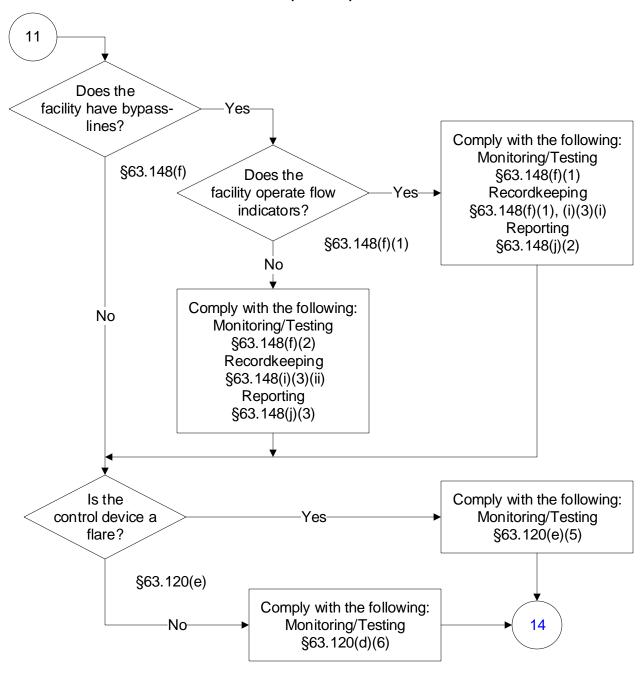
# 40 CFR Part 63, Subpart G, Storage Vessels (8 of 20)

9 Comply with the following: Standard §63.119(e) §63.119(a)(2), (e)(3)-(5) Recordkeeping §63.123(a), [G](f)(2) ls [G]§63.152(a) the storage vessel equipped with a closed vent Reporting Yes system and control [G]§63.122(g)(1) device? §63.151(a)(7), [G](b), [G](j) [G]§63.152(a), (b) [G]§63.152(b)(1), (b)(4), (c)(1) §63.119(e) §63.152(c)(2), (c)(2)(i), [G](c)(2)(ii) No §63.152(c)(2)(iii), (c)(3), (c)(3)(i) §63.152(c)(4)(ii), [G](c)(6) 20 Is the closed vent system operated and No maintained under negative pressure? §63.120(d)(7) 10 §63.120(e)(6) Yes Is the control device a No Yes flare? §63.120(e) Comply with the following: Comply with the following: Standard Standard 13 15 §63.120(d)(7) §63.120(e)(6)

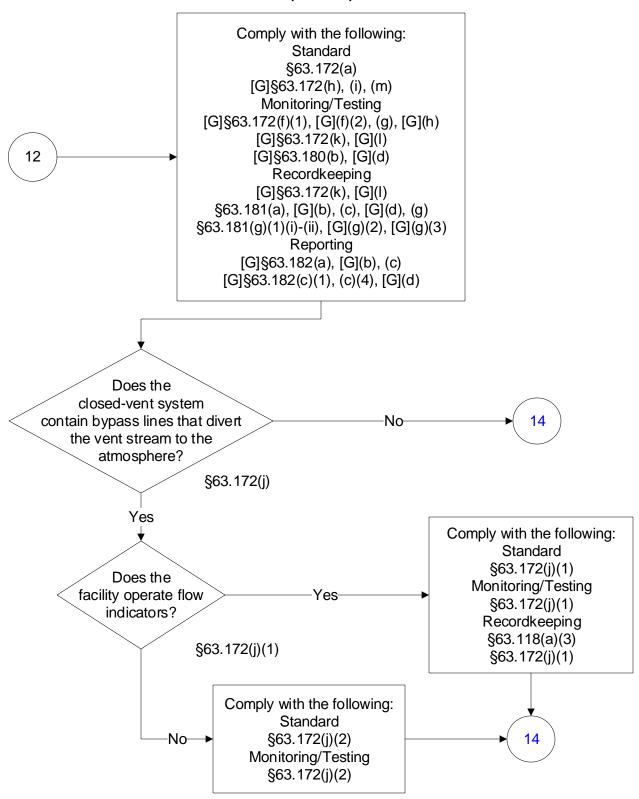
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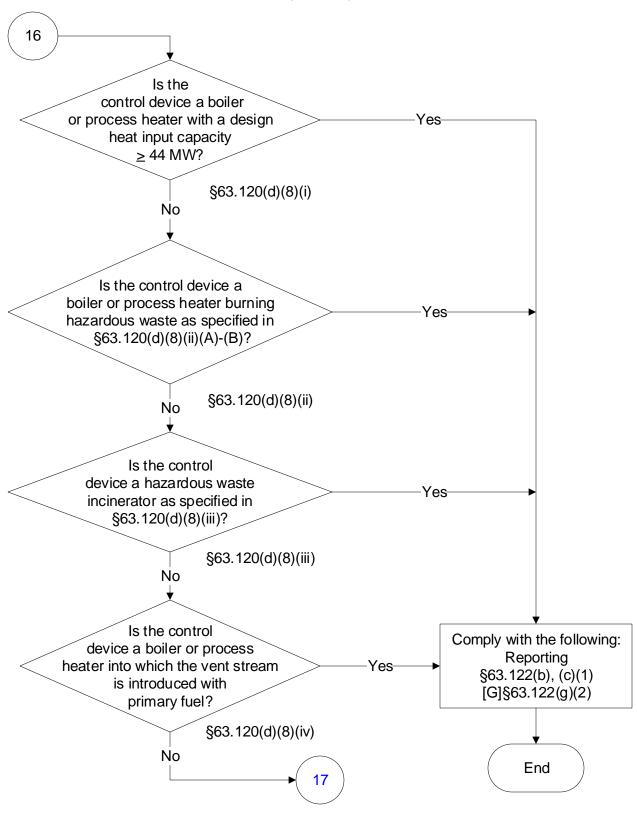
(12 of 20) Comply with the following: 13 14 15 Standard §63.11 §63.119(e)(1) Monitoring/Testing §63.120(e)(1), (e)(4) Reporting [G]§63.120(e)(2) §63.122(c)(2) [G]§63.122(g)(3) End Comply with the following: Standard §63.11 §63.119(e)(1) Is the Monitoring/Testing control device a Yes §63.120(e)(1), (e)(4) flare? Reporting §63.120(e) [G]§63.120(e)(2) §63.122(c)(2) No [G]§63.122(g)(3) Was the control device installed on Comply with the following: or before 12/31/1992 and designed Standard ·Νο to reduce HAPS by ≥ 90% §63.119(e)(1) and < 95%? §63.119(e)(2) Yes

Comply with the following: Standard

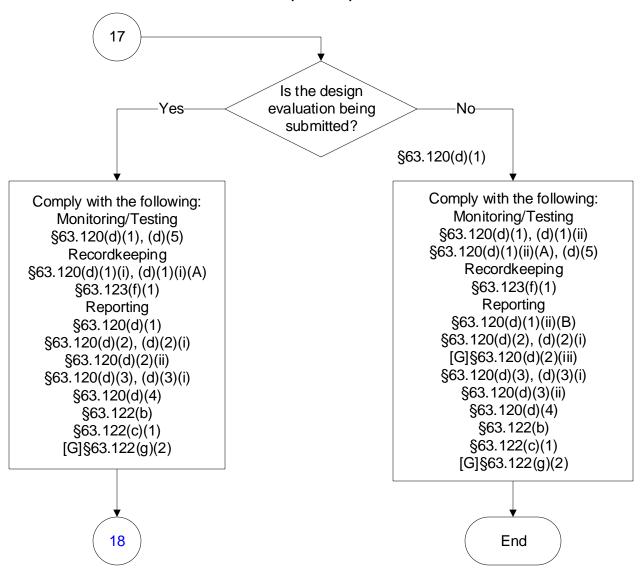
§63.119(e)(2)

16

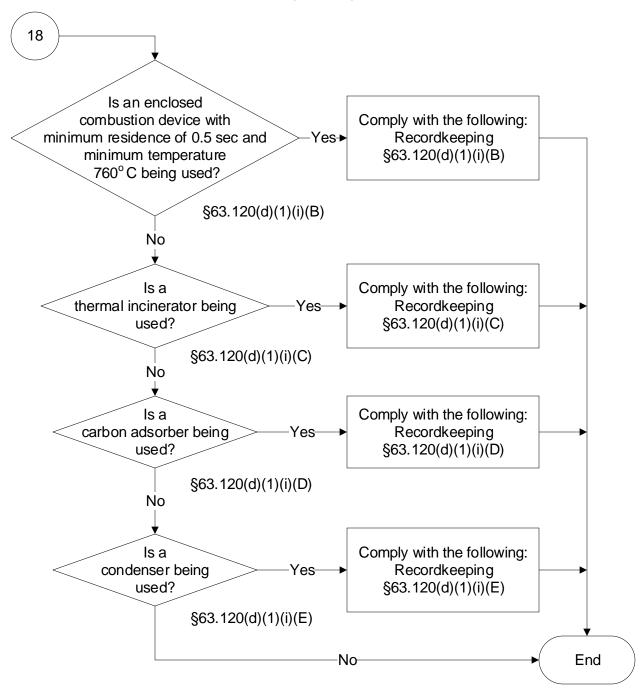
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(16 of 20) 20 19 Is the storage Is the storage vessel equipped with a vapor vessel equipped with a vapor Nobalancing system? balancing system? §63.119(g) §63.119(g) 22 21 Yes ·Yes-Comply with the following: Comply with the following: Standard Standard §63.119(a) §63.119(a) §63.119(a)(1) §63.119(a)(2) §63.119(g)(1)-(4) §63.119(g)(1)-(4) §63.119(g)(5), (g)(5)(ii)-(iii) §63.119(g)(5), (g)(5)(ii)-(iii) Monitoring/Testing Monitoring/Testing §63.119(g)(5)(i) §63.119(g)(5)(i) [G]§63.180(b) [G]§63.180(b) End Recordkeeping Recordkeeping §63.123(a) §63.123(a) [G]§63.152(a) [G]§63.152(a) Reporting Reporting §63.151(a)(7), [G](b), [G](j) §63.151(a)(7), [G](b), [G](j)

[G]§63.152(a), (b), [G](b)(1)

§63.152(b)(4), (c)(1), (c)(2)

§63.152(c)(4)(ii) §63.181(d)(1)-(4) [G]§63.152(a), (b), [G](b)(1)

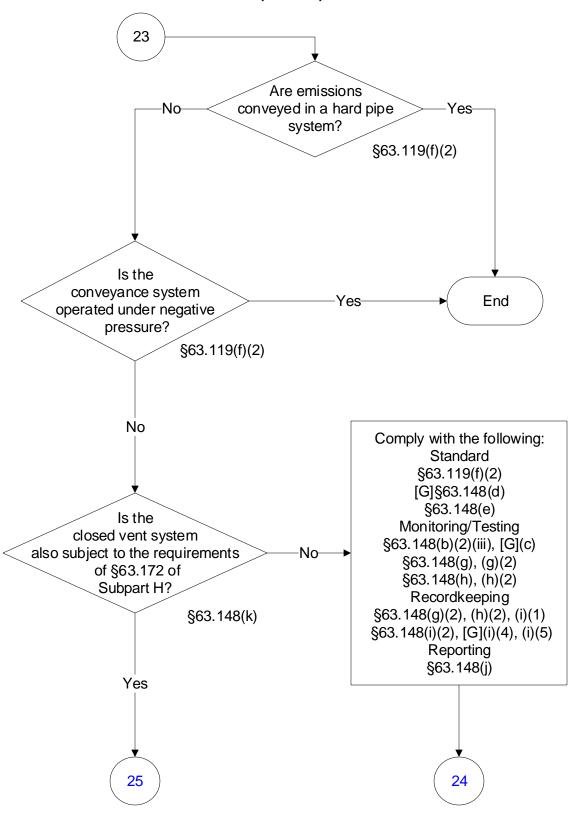
§63.152(b)(4), (c)(1), (c)(2) §63.152(c)(4)(ii)

§63.181(d)(1)-(4)

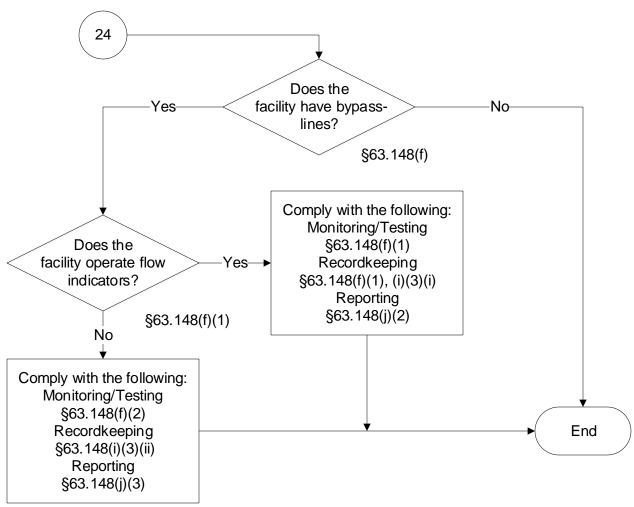
(17 of 20) 21 22 Comply with the following: Comply with the following: Standard Standard §63.119(f) §63.119(f) §63.119(a)(1), [G](f)(3) §63.119(a)(2), [G](f)(3) Recordkeeping Recordkeeping §63.123(a), [G](h) §63.123(a), [G](h) [G]§63.152(a) [G]§63.152(a) Reporting Reporting §63.122(c)(3) §63.122(c)(3) §63.151(a)(7), [G](b), [G](j) §63.151(a)(7), [G](b), [G](j) [G]§63.152(a), (b), [G](b)(1) [G]§63.152(a), (b), [G](b)(1) §63.152(b)(4), (c)(1), (c)(2) §63.152(b)(4), (c)(1), (c)(2) §63.152(c)(4)(ii) §63.152(c)(4)(ii) Are emissions routed to a fuel gas Yessystem? §63.119(f)(1) No Comply with the following: Standard [G]§63.119(f)(1) 23 Reporting

§63.120(f)

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