

**SOUTHWEST WYOMING MUTUAL AID MINE RESCUE CONTEST  
GREEN RIVER, WY  
JUNE 10-13, 2014**

**TEAM TRAINER TEST- ANSWERS**

1. c Mine Act 104(g)(2)
2. b Mine Act 103(j)
3. b 30 CFR 49.2(f)
4. c 2014 MNM MR rules pg 24
5. a 2014 MNM MR rules pg 28
6. b 2014 MNM MR rules pg 32
7. b Consult each operating manual
8. b IR-type methane sensors measure 0-100% methane
9. b 30 CFR 49.6(a)(6)
10. a 30 CFR 49.6(a)(6) requires 0-100% methane detection. LEL is to 5%.
11. a Brady, pg 111
12. d Brady, pg 440
13. b Brady, pg 450
14. b Brady, pg 452
15. a Brady, pg 590
16. d IG-6, pg 1-5
17. b IG-6, pg 1-6
18. a IG-6, pg 2-7 (specific gravities located 2-17 to 2-22)

19. a IG-6, pg 2-17 to 2-22
20. b IG-6, pg 2-19
21. a IG-6, pg 3-14
22. c IG-6, pg 3-16
23. b IG-6, pg 4-5
24. d IG-6, pg 4-24
25. a IG-6, pg 4-25
26. b IG-6, pg 5-5
27. a IG-6, pg 5-8
28. a IG-6, pg 6-10
29. c IG-6, pg 6-12
30. b IG-6, pg 7-7