**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