

Mining Crossword — Mining for Answers

Across

8. Restoring mine to natural setting
9. Long narrative poem
10. Opposite of underground mining
14. Mines left unworked and unattended
15. Hole for mining
17. Type of fuel for equipment
18. Separating ore into mineral and gangue

21. Atom or molecule with net electric charge
22. Restored machine or part
23. Female pronoun
25. Natural substance with ordered atomic structure
29. Famous centuries-old diamond
31. Pt
32. Co
34. Scottish form of no
37. EAM

38. Not real gold
41. Maintenance, repair, and operations
42. Manner of directing and controlling a company
44. Domesticated animal with claws
45. Surface of the ground with grass
46. Equipment to lift and drop material

47. Rapid migration of miners to an area
49. Third-person singular pronoun
50. Implements to extract minerals
51. Vendors that provide goods or services

Down

1. Continuous longwall miner
2. Close a mine
3. Moderately hot
4. Anticipated care and repairs of equipment
5. Where processing work takes place
6. Unit that provides motive power for a train
7. Land relief
11. Assist
12. Study of metallic elements
13. Magnetic substance
16. Male pronoun
18. Natural color
19. Mineral that can be cut and polished
20. Location
24. Profitability before interest and taxes
26. Surface with one end higher
27. Untouched terrain
28. Far down
30. Pieces of equipment
33. Describes how property can be used
35. Metastable allotrope of carbon
36. Foremost in workers' minds
39. Science of earth's physical structure and substance
40. Minor gemstone derived from decaying wood
43. C
48. Granular material between clay and sand
50. Preposition of motion



Once you've enjoyed this mining crossword, get more clues to safe and profitable mineral production at the **SAP Mining and Metals Forum, October 8–9, 2014** in Darmstadt, Germany. Join industry thought leaders and learn how to solve the puzzle of the integrated digital mining enterprise. Details and videos from leading mining executives are available at www.sap.com/mmforum.