



### EXPLANATION

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|--------------------------------|---|--|
|                                | NORMAL FAULT—Bar and ball on downthrown side                                | 12. Moxa arch                                  |
|                                | THRUST FAULT—Dashed where concealed or inferred.<br>Sawteeth on upper plate | 13. Mud Springs monocline                      |
|                                | ANTICLINE   | 14. North flank fault                          |
|                                | SYNCLINE  | 15. Rangely anticline                          |
|                                | MONOCLINE   | 16. Red Creek syncline                         |
| 1. Axial Basin anticline       |   | 17. Red Wash syncline                          |
| 2. Browns Park-Lay syncline    |   | 18. Rock Springs uplift                        |
| 3. Buckwater Ridge syncline    |   | 19. Section Ridge anticline                    |
| 4. Crest fault                 |   | 20. Skull Creek-Willow Creek anticline         |
| 5. Cross Mountain anticline    |   | 21. South flank fault                          |
| 6. Douglas Creek arch          |   | 22. Split Mountain-Yampa-Elk Springs anticline |
| 7. Green River basin axis      |   | 23. Uinta anticline                            |
| 8. Henrys Fork fault           |   | 24. Uinta Basin axis                           |
| 9. Hiawatha anticline          |   | 25. Uinta Basin boundary fault                 |
| 10. Island Park fault/syncline |   | 26. Uinta-Sparks fault zone                    |
| 11. Lily Park syncline         |   | 27. Yampa fault                                |