

mine your knowledge

ACROSS

- Type of geological exploration that can replace depleted resources with new ones
- A company-paid financial wellness benefit designed by money expert Dave Ramsey
- Reservoir that was moved to make way for a new leach pad at Morenci
- The company's exploration team discovered this ore body in 2011
- The Hydromet team at this site implemented a warm-up regimen
- A portal of the FM App that outlines the various ways the company invests in its employees
- Type of geological exploration that expands your existing resources
- One of three simple instruments geologists use (this one used to gauge rock hardness)

DOWN

- Site working on additional crushing to increase its output by 20,000 to 40,000 tons per day
- Brownfield drilling at this site indicates a large primary sulfide ore resource underneath the current copper oxide body
- At a \$2 copper price, this ore body has a billion tons of mineable copper
- Another hand instrument in an exploration geologist's tool kit (this one you look through)
- Site whose employees came up with their own method to reopen a closed tunnel
- These two types of injuries make up a significant portion of the company's recordable incidents
- Site that conducted a pilot project implementing artificial intelligence to tweak mill processing for maximum pounds
- The fish transfer project netted a 25-pound specimen of this type of fish
- A process where learning and change both occur very quickly while pursuing a common goal
- A type of fluid in the body that lubricates joints
- One of three simple instruments exploration geologists are never without

WORD SEARCH:

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| ARIZONA | DRILLING | GREENFIELD | SERBIA |
| BAGDAD | EL ABRA | LONESTAR | SIERRITA |
| BROWNFIELD | EXPLORATION | SAFFORD | UTAH |
| CHINO | FLYOVER | SAMPLING | |



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