AMERICAN GILSONITE COMPANY

High-Performance Cementing Additive

Gilsonite® uintaite is a proven additive for primary and remedial oilfield cementing. It improves slurry performance and strengthens set cement to help preserve well integrity. Operators rely on Gilsonite® to reduce slurry density, increase yield, improve flexibility and maintain long-term zonal isolation.

Improves Wellbore Integrity

The quality of the cementing job is critical to maintaining long-term wellbore integrity. Gilsonite® strengthens the cement sheath through a unique combination of compressive strength, flexibility and self-healing properties that help preserve zonal isolation throughout the life of the well.

Benefits include:

> Supports compressive strength development

> Strengthens bonding to formation and casing

> Reduces permeability

> Helps maintain zonal isolation

> Reduces environmental risk associated with gas migration

> Increases flexibility

Reduces Slurry Density & Increases Yield

Gilsonite® acts as an effective cement extender that lowers slurry density while increasing yield. By displacing excess water and improving slurry efficiency, operators can reduce cementing costs without sacrificing performance.

Benefits include:

> Increases slurry yield

> Reduces slurry weight

> Provides lost circulation control

> Lowers slurry water ratio

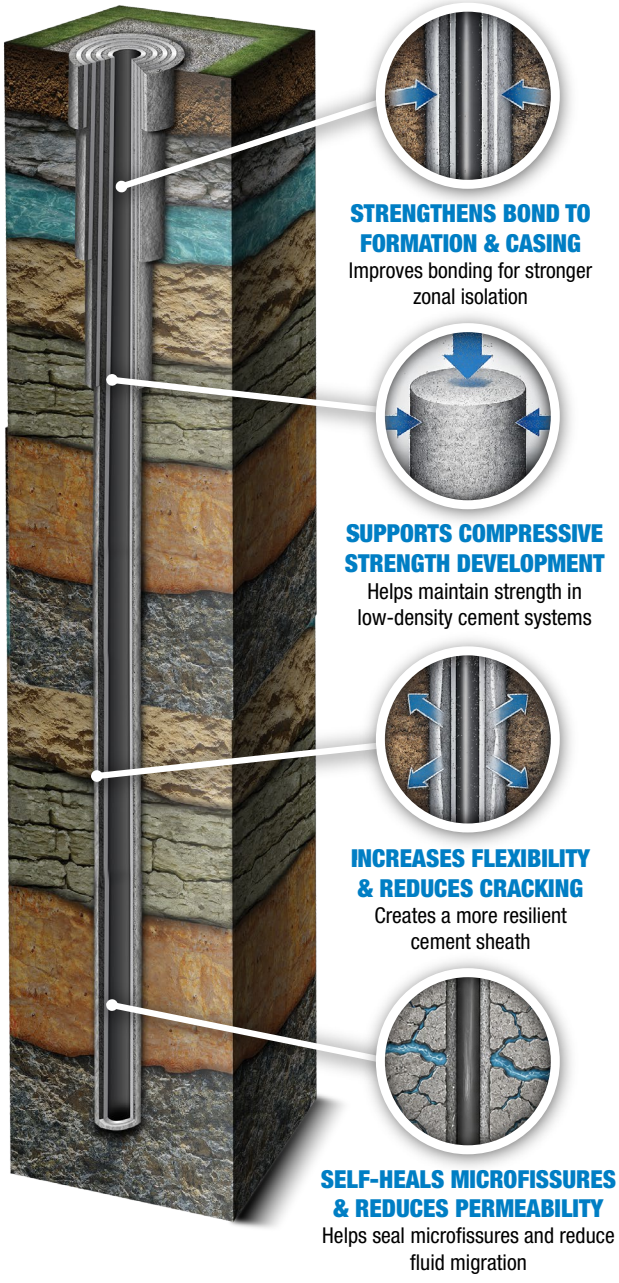
> Controls free water

> Improves rheology and lower ECDs

> Reduces cost per barrel

Adding 15% Gilsonite® uintaite to a 12.5 ppg slurry has been shown to increase slurry yield by approximately 8%, helping reduce cementing costs.

GILSONITE® IMPROVES THE PERFORMANCE OF YOUR CEMENT



STRENGTHENS BOND TO FORMATION & CASING
Improves bonding for stronger zonal isolation

SUPPORTS COMPRESSIVE STRENGTH DEVELOPMENT
Helps maintain strength in low-density cement systems

INCREASES FLEXIBILITY & REDUCES CRACKING
Creates a more resilient cement sheath

SELF-HEALS MICROFISSURES & REDUCES PERMEABILITY
Helps seal microfissures and reduce fluid migration

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Replace Costly Hollow Beads

Gilsonite® G-BOND provides an economical alternative to hollow beads while delivering important benefits.

Hollow Beads Can Crush Under Pressure



Many low-density cement designs rely on hollow beads that can be expensive and susceptible to crushing during mixing and downhole pressure. Gilsonite® G-BOND provides a cost-effective alternative that maintains low density while strengthening set cement.

Benefits of replacing beads with Gilsonite®:

> Lower cementing costs

> Crush-proof performance

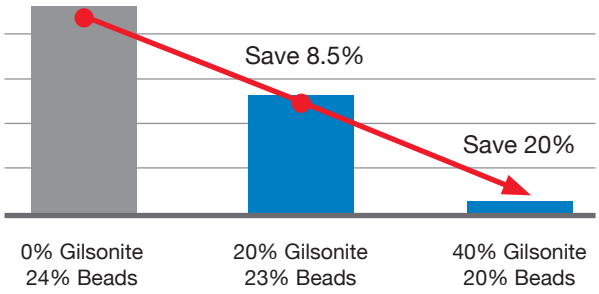
> Reduced slurry density

> Improved wellbore integrity

> Maintained compressive strength

Reduce Cement Costs by Up to 20%

Based on estimated cost in a 10.0 ppg slurry design



Improve Long-Term Zonal Isolation

Unlike additives that only influence slurry properties, Gilsonite® continues to deliver benefits after the cement sets. Its flexibility, low permeability and self-healing behavior help maintain an effective barrier against fluid migration and gas intrusion over the life of the well.

Performance benefits include:

> Reduced permeability

> Reduced cracking

> Self-healing of microfissures

> Improved flexibility

> Greater resistance to stress cycling

Naturally Better®

Gilsonite® is a naturally occurring hydrocarbon resin found only in northeastern Utah. Unlike many synthetic additives, Gilsonite® offers important health, safety and environmental advantages while delivering critical cementing performance benefits.

> Non-toxic, non-carcinogenic and non-mutagenic

> No extraordinary handling precautions required

> Passes RPE, GCMS, LC50 and SedTox testing

Don't Settle for Imitations

Only genuine Gilsonite® uintaite from American Gilsonite Company delivers the proven cementing performance and long-term value customers have relied on for decades.

Lower-cost imitation products marketed as "gilsonite" may appear comparable, but inconsistent quality can compromise slurry performance, set cement properties and overall well integrity.

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Contact us today to learn how Gilsonite® can benefit your company

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