



Oil Safe® Containers

Ensign Well Drilling – La Salle, Colo.

- **Eliminated contamination issues**

Customer Profile

Ensign United States Drilling Inc., is a premier drilling contractor operating in the Rocky Mountain production regions. They provide equipment and services for drilling of oil and gas wells on either a footage, day-work, turnkey or integrated service basis.

Challenge

Ensign Drilling wanted to minimize the risk of contamination during lubricant handling and dispensing. They needed a fluid management system to deliver clean oil from bulk storage to points of use.

LE Solution

Jeff Dean, LE lubrication consultant, introduced Ensign to Oil Safe® Lubricant Containment Systems. Oil Safe are fluid management containers that:

- Deliver consistent product quality – leading to best practice fluid delivery, standardization, and consistent fluid output.
- Create a cleaner working environment – resulting in improved EPA compliance and less waste.
- Significantly reduce costs – through improved equipment reliability and increased labor efficiency and productivity.
- Provide greater safety – improving OSHA compliance by creating better storage and handling practices and a safer job site.

Results

Before using Oil Safe Containers, Ensign Drilling used metal fill containers. These containers were not sealed. This caused dirt, welding slag, and other contaminants to get into the oil. Eventually, these contaminants made their way into very expensive pieces of equipment.

Now all oils are handled and dispensed in the fully interchangeable drums and lids. The containers are fully sealed and color-coded to maximize work environment productivity and efficiency.

Bob Koelzer, shop foreman, said, “Oil Safe containers makes oil easier to add and keeps the dirt out. We love them.”

Other Products Used

- Monolec® Syn Multi-Vehicle ATF (1150)
- Duolec® Vari-Purpose Gear Lubricants (1603 & 1605)
- Wirelife® Monolec® Penetrating Lubricant (2001)
- BTU+ Power Supplement & Cleaner (2420)
- Almagard® Vari-Purpose Lubricant (3752)
- All-Purpose Hydraulic Oil (4933)
- Monolec® Hydraulic Oil (6520)
- Multilec® Industrial Oil (6802 & 6804)
- Monolec® Power Fluid (7500)
- Monolec® GFS Engine Oil (8440 & 8450)
- Monolec Ultra® Engine Oil (8800)

Thank you to Bob Zoelzer, shop foreman, and to Jeff Dean, LE lubrication consultant (pictured), for providing the information used in this report.





Monolec®, Duolec®, Wirelife®, Almagard®, Multilec®, and Monolec Ultra® are registered trademarks of Lubrication Engineers, Inc. Oil Safe® is a registered trademark of Fluid Defense LLC.

Based on actual user experience. Individual results may vary. Not intended to supersede manufacturer specifications.

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