

Ansell **GUARDIAN**[®]

CASE STUDY: OIL & GAS

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A LARGE OIL DRILLING COMPANY



Cost Savings of
\$115,000



Enhanced
Workers
Protection



5,270
SKUs Reduction

BACKGROUND

Located in Saudi Arabia, this company is one of the largest oil drilling companies in the world. They were using a wide variety of different impact gloves and were having to replace them at an alarmingly high rate.

OBJECTIVES

- Enhance quality of gloves
- Standardize safety gloves for each application
- Reduce glove SKUs and costs

AnsellGUARDIAN[®] SOLUTIONS

Ansell was invited to conduct an AnsellGUARDIAN[®] assessment on four different on-shore rigs as a key tool to assist in the overall safety improvement program. Following the success of the first assessment, Ansell was requested to conduct more on both oil-based mud and water-based mud rigs. After product trials, Ansell products, including **HyFlex[®] 11-840**, **ActivArm[®] 97-120** and **AlphaTec[®] 58-535B**, were approved by the crews on the rigs and then by the company's HSE management.

RESULTS

The trial products offered enhanced protection and improved the safety standards while reducing in SKUs by 5,270 compared to the previous year. These products allowed for \$115,000 in cost savings and simplified the process by reducing the number of vendors by 5.



HyFlex[®] 11-840

- 2X more durable than premium general-purpose gloves
- Optimized knitting for ergonomic fit
- 20% more breathable than earlier nitrile formulations



ActivArm[®] 97-120

- Oil impermeable barrier to improve comfort
- Enhanced oil grip reduces hand fatigue
- Impact bumpers for improved protection



AlphaTec[®] 58-535B

- Unique combination of chemical resistance and grip
- Comfortable inner lining ideal for outdoor application
- Enhanced flexibility and dexterity



RINGERS[®] 065

- Breathable knit shell offers cut resistance
- TPR impact protection on top of hand and full length of fingers
- Half-dipped nitrile coating on palm with sandy finish for enhanced grip

For more information, please visit: www.ansell.com/us/en/industrial/hazards

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