

## DuPont Safety Resources

BUILDING A SAFER WORLD®

“We’ve made tremendous leaps as far as keeping people safe. The numbers speak for themselves.”

— JACK FROST, HEALTH, SAFETY, AND ENVIRONMENTAL MANAGER – GULF COAST MARINE DIVISION, NOBLE DRILLING

**WITH THE HELP OF THE DUPONT™ SAFETY TRAINING OBSERVATION PROGRAM™, NOBLE DRILLING HAS MADE SAFETY AN INTEGRAL PART OF THEIR COMPANY CULTURE.**

### CHALLENGE

Since 1992, Noble had been using STOP for Supervision™ and STOP for Employees™, experiencing good results with these programs. But it wasn’t enough. They needed to elevate the company mindset around safety from one of many operating priorities, to integrate it into the company culture so that it would become a part of every activity.

### SOLUTION

In 1999, Noble implemented Advanced STOP™ to help them dig deeper into safety issues. Advanced STOP™ built on the groundwork of the earlier programs, providing specific tools to assist them in developing an integrated safety culture.

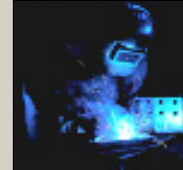
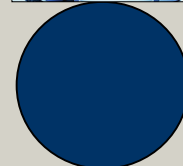
### RESULTS

As a result of their progress in implementing a safety management system, Noble has experienced a step-change in their injury rates. From 1999 - 2002, the total recordable injury rate (TRIR) at Noble dropped by 60 percent. They have achieved a safe work environment where employees can devote more time to continuous improvement and creating even safer, more efficient operations. Noble has created a strong safety culture supported by the belief that everyone deserves a future, and has the right to go home safely to their loved ones.

### ADVANCED STOP™ SUPPORTS CULTURE CHANGE

“STOP is an invaluable tool for Noble Drilling because it teaches how to improve observation, how to report, and how to communicate.”

-- Frost



The miracles of science™

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## OFFSHORE OPERATIONS HAVE NO ROOM FOR SAFETY INCIDENTS

Noble really values the integrated approach of the Safety Training Observation Program™ (STOP) programs. They began their program with STOP for Supervision™, building value for safety with their leadership. Supervisors at Noble are located on the rigs, where they coordinate all safety training activities and keep an alert watch for behavior issues or unsafe acts.

STOP for Employees™ spread the concepts of STOP with all Noble employees. All employees are actively involved in improving safety, and perform weekly safety audits. The rigs have employee safety steering committees. And, employees who see unsafe behaviors and report them get recognized through Noble's "good catch" program. "We stress that employees don't need to be supervisors to be safety leaders," explains Jack Frost, Health, Safety, and Environmental Manager, Gulf Coast Marine Division, Noble Drilling.

Once the value for safety was established, Noble used Advanced STOP™ to hone employee skills and teach them how to work proactively on safety. They look at audit results, comparing safety performance and sharing safety alerts across all the rigs, looking for ways to prevent incidents. Everyone understands that working safely is an expectation; safe and efficient rigs are the goal.

"When you're 175 miles from shore on a rig, a hospital is not readily accessible. That's part of the reason why it's so important that we have a strong safety focus," emphasizes Frost.

Noble Corporation is a leading provider of diversified services for the oil and gas industry, and one of the largest offshore drilling contractors in the world today. Noble performs contract drilling services with the Company's fleet of offshore drilling units located in key markets worldwide. Over 70 percent of the fleet is currently deployed in international markets, principally including the North Sea, Brazil, West Africa, the Middle East, Mexico and India. The Company provides technologically advanced drilling-related products and services designed to create value for their customers. The Gulf Coast division has 1,250 employees and 15 offshore rigs.

## CALL US TODAY

at 1-800-532-SAFE  
or visit us at [stop.dupont.com](http://stop.dupont.com)

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"The true value of STOP is that it helps our people go home safely to their families."  
-- Frost

DRILLING SAFETY INTO THE COMPANY CULTURE