



# H<sub>2</sub>S Protection SERVICES



## Need Reliable, Responsible H<sub>2</sub>S Protection? Call the Best Minds in the Business!

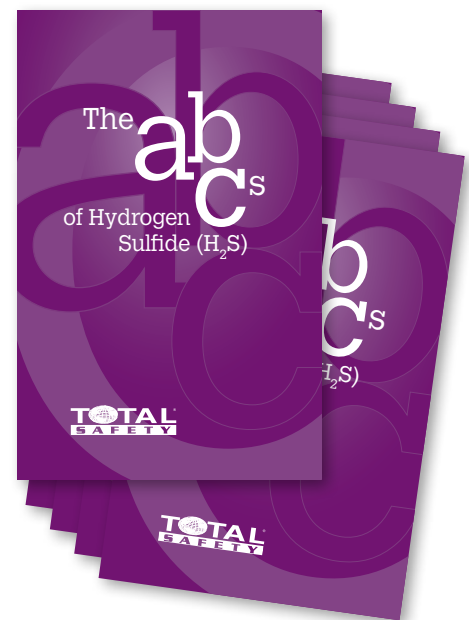
Total Safety has the people, programs and processes to help mitigate the risks of sour gas exposure during critical drilling and production operations where H<sub>2</sub>S may be present. Our dependable, scalable H<sub>2</sub>S safety solutions allow us to create the ideal respiratory environment for your workers.

### More Than a Quarter Century of H<sub>2</sub>S Experience

For more than 25 years, Total Safety has continued to deliver H<sub>2</sub>S protection packages globally. The professionals at Total Safety have the expertise in breathing air systems, gas detection solutions and contingency planning to design a service package that fits your specific needs, ensures safe operations and protects your people and assets.

Total Safety's comprehensive H<sub>2</sub>S protection services include:

- High quality equipment
- Installation by expertly trained and experienced technicians
- H<sub>2</sub>S safety response packages outfitted to your specifications
- Grade "D" breathing air
- Electric and diesel driven breathing air compressors
- 2-, 6-, 8- and 12-cylinder breathing air cascades
- State-of-the-art wireless H<sub>2</sub>S gas detection sensors
- High- and low-pressure manifolds
- Hazardous location visible and audible alarms
- Large fleet of H<sub>2</sub>S safety trailers
- Professionally submitted contingency plans
- Extensive H<sub>2</sub>S training and education
- On-site respiratory PFT and fit testing
- Compliance driven techniques that keep you INC-free
- Paramedic and safety professionals
- Confined space rescue teams



### Help Ensure Safety During Critical Operations

A well-planned and executed H<sub>2</sub>S contingency plan increases safety, health and compliance during critical drilling and production operations including:

#### Offshore Drilling

- Drill ships
- Jack-up drilling rigs
- Crew boats
- Work boats
- Lift boats
- Support helicopters

#### Land Drilling

- Drilling operations
- Flow back operations
- Work over operations

#### Production

- Known H<sub>2</sub>S production
- Aging production
- Water flood operations
- Fracing operations

# TOTAL REPRESENTATION

Total Safety is an authorized distributor for safety equipment from suppliers such as:

- BW
- Industrial Scientific
- RAE Systems
- DelMar
- MSA
- Scott
- Detcon
- Otis
- Sperian
- Dräger

## Expert Equipment Testing and Compliance

At Total Safety, we ensure that all equipment included in our H<sub>2</sub>S service packages remains in proper working order, for both optimum performance when you need it and to meet regulatory compliance standards.

- Monthly or annual compliance inspections
- Annual flow testing of equipment
- Hydrostatic testing of cylinders
- Fit testing
- All equipment rigorously maintained
- Regulatory consultation and counsel

## Round-the-Clock Service, Repair and Support

We meticulously service our equipment and have the industry expertise to facilitate the repair and maintenance of all equipment in our H<sub>2</sub>S packages, including respiratory and gas detection systems. Our expertise in H<sub>2</sub>S operations and our outstanding on-site technical support allows us to deliver the most reliable service in the business.

- Trained and certified technicians
- Service available 24 hours a day, 7 days a week
- Offering on-site or in-shop service
- Short- or long-term projects

## Contingency Planning that Keeps You in Compliance

Our staff of contingency planners is well versed in the latest federal, state and local laws governing hydrogen sulfide operation and is dedicated to keeping your projects safe and in compliance.

- Professionally written contingency plans
- All plans adhere and comply to State, CFR, BLM and Native American Reservation rules and regulations
- Owner/operator contingency plan reviews
- Land owner and home owner notification services
- All plans complete and ready for submittal to the regulatory authorities (MMS, BLM and state boards)



See what a difference the Best Minds in the Business can make to your safety, operational and financial performance. Our mission is to ensure the safe Wellbeing of Workers Worldwide (W<sup>3</sup>). For more information, call 888.44.TOTAL (888.448.6825), visit [TotalSafety.com](http://TotalSafety.com), or e-mail us at [mail@totalsafety.com](mailto:mail@totalsafety.com).