

# H<sub>2</sub>S Monitoring Systems and Services

**Temporary and permanent monitoring systems and safety packages to protect wellsite personnel, mitigate risk, and comply with regulatory requirements**

## APPLICATIONS

- Mobile wellsite packages tailored to support drilling, completions, and workover operations.
- Permanent systems designed to monitor producing locations.

## BENEFITS:

- Ensures wellsite personnel are alerted and protected when H<sub>2</sub>S gas is present at dangerous levels.
- Enables operator to maintain compliance with established regulatory requirements.
- Allows proactive response to dangerous H<sub>2</sub>S releases.
- ENERGES can train wellsite personnel on proper safety protocol in H<sub>2</sub>S environments.
- Systems are designed for efficient rig up or installation.

## FEATURES:

- Standard and customizable trailer packages to meet client needs
- Industry preferred Dräger and Scott safety equipment.
- All instruments and monitoring systems are explosion proof.
- Monitoring systems are NEMA 4 rated (water and dust proof).
- Solar panels are Class 1, DIV 2 (spark proof).
- Established maintenance programs are strictly adhered to.
- Wireless gas detection systems.
- All personnel proactively maintain necessary certifications.

ENERGES is especially qualified to meet our client's safety equipment and consultation needs, and we make safety our top priority on every job. Our H<sub>2</sub>S monitoring systems and services have been developed to ensure wellsite personnel are alerted and protected when H<sub>2</sub>S is present at dangerous levels.

Our mobile trailer packages can be equipped with a variety of safety devices and equipment to meet varying client requirements. System options include:

- Fresh air units for escape and short term work
- Air cylinders for long term fresh air supply on location
- Wireless sensors & monitors as well as personal detectors for measuring H<sub>2</sub>S levels
- Windssocks and hazard condition signs

We can also provide site supervisors to further enhance the level of service and ensure safe operations. Our highly trained and qualified H<sub>2</sub>S and HSE specialists can provide around the clock supervision for your most dangerous environments.

Our permanent systems use the same, high quality equipment we employ on our mobile systems. We simply tailor the package to meet the needs of a long term installation. ENERGES can also service and provide maintenance for your production facility H<sub>2</sub>S monitoring equipment to ensure your personnel are safe when visiting the site and help you stay in compliance.

Consider combining our permanent systems with our remote surveillance and automation capabilities to give you real time information for your remote well sites.

