

Easy to use, real-time data acquisition and display for on-demand reporting and responsive decision making.

We offer industry-leading, CSA approved, wireless infrared hydrocarbon monitors using advanced technology.

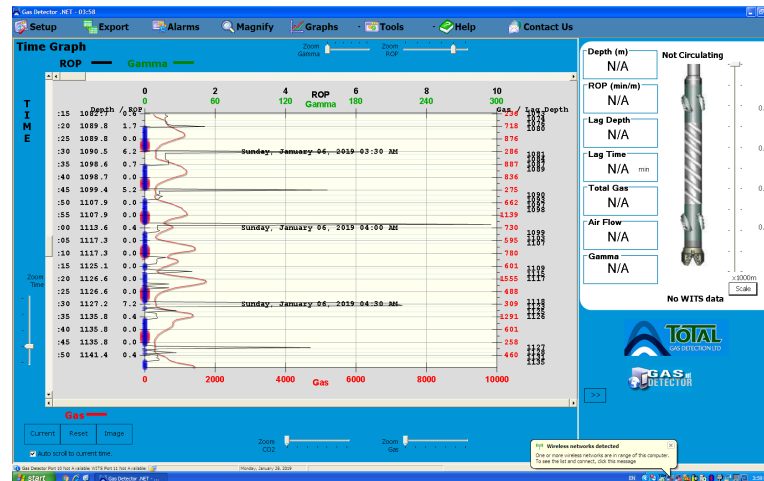
Our Hardware: Innovative, Reliable, Accurate

- Infrared sensor detects C1 to C4 (methane to n-butane)
- CSA special acceptance approved for Class 1, Division 2 groups B, C & D (explosive areas)
- The rugged, durable aluminum enclosure is explosion proof and withstands the tough environment of drilling rig operations
- Secure, wireless data transfer



Reservoir Group Advantage

| Wireless | Infrared |
|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------|
| Eliminates potential poisonous gases from entering work area | Non-destructive sampling method (no combustion of gas sample) |
| Powerful radios are built to military specifications, software and operate with a non-line-of-sight of 8 km (5 miles) | Provides excellent thin-bed resolution and fracture analysis |
| Saves space and eliminates noise in work area | No carrier gas |
| Safe, easy and quick to rig up | Isomer gas collection friendly |
| Lower risk of freezing in cold climates | One second sampling improves accuracy for geosteering |
| Increased resolution and detection time | Unaffected by non-hydrocarbon gases |



Advanced Wireless Infrared Gas Detection

Our Software: Concise, Powerful, Flexible

- Software is WITS compatible enabling communication with any Electronic Drilling Recorder (EDR)
- ROP, Total Gas, and Gamma Ray data are easily exported
- Data can be viewed and exported in both time and depth formats
- Gas lag calculations are based on annular velocity, and circulating data, accurately correlating Gas, and ROP against depth
- Gamma data is logged according to the location of the tool
- Gas normalization feature and plot
- Full suite of user configurable alarms

Reservoir Group's High-Standard of Care

Our surface logging solutions enable real-time data acquisition and analysis for on-demand reporting – delivering actionable intelligence. Combining our more than 70 years of knowledge, robust QHSE and QMS programs, and advanced surface logging systems, we offer a specialized approach to project planning. Reservoir Group experts work with geologists and drilling engineers to understand the project goal, and then create a customized technical plan to best achieve your targets so that cost efficiencies are realized and success is achieved.