



**Cardinal Surveys Company  
and Madden Tools  
New Service!**



REALLY **DEEP** OR REALLY **HOT** HORIZONTAL OR VERTICAL WELLS?

*Optimize the production and life of your reservoirs with our complete, accurate analysis!*

- Deep and hot....up to 650 degrees and 20k PSI even in hostile, corrosive environments!
- Horizontal or vertical wells
- Able to acquire data in “real time” or “memory mode”
- Interpretation and analysis based on over 175 years of combined experience
- State of the art equipment and software
- Have worked in the US, off shore, and internationally in places such as Oman and Australia
- 30 years experience and tool development in house

*We offer other logging services, too. See our website [www.cardinalsurveys.com](http://www.cardinalsurveys.com) for a full description or give us a call!*

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