# Proxima™ advanced logging service delivers value in deepwater exploratory well

#### CHALLENGES

During a customer's east coast deep water operations, accurate logging data was required to generate pore pressure results and effectively predict high pressure zones to mitigate risks in drilling plans.

### SOLUTION

The Baker Hughes <u>Proxima</u> ™ <u>advanced logging</u> <u>service</u> was chosen for its capability to log faster and deliver accurate data in real-time.

The new generation of smaller and lighter tools facilitated quicker rig up and rig down processes, while also achieving twice the data recording speed.

The shorter tool string allowed the customer to obtain improved well bottom coverage from all sensors and provided the flexibility to reduce the number of conventional runs from three to one, thereby saving valuable rig time.





### RESULTS

- Saved a minimum of 40 hours of rig time, equivalent to approximately \$700,000
- Obtained high-fidelity data that enabled the customer to make quick decisions regarding the subsequent logging program
- Leveraged pore-pressure and acoustic data from the Proxima X-Diploe to successfully mitigate risks in the customer's future drilling plan

"Proxima not only met formation evaluation objectives but also saved crucial rig time, strategically addressing challenges associated with drilling in high-pressure zones.

Chief General Manager - Head Logging Services



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