

Derrick® Hyperpool® provides E&P operator in Sindh Pakistan with mud cost savings

- Derrick's leading-edge shale shaker technology allowed for an overall mud cost savings of 12%
- Over \$51,000 saved during the course of 34 days of drilling

Background

A major Pakistani exploration and production operator elected the Derrick® Hyperpool® for a rig drilling in the Sindh province. With a big push for optimization and efficiency, the operator was looking for the best available primary solids control technology to improve rate of penetration (ROP) and reduce fluid costs.

Solution

Derrick Solutions International, the exclusive provider of Derrick solids control products in the Middle East, installed three Hyperpools at the rig. The Hyperpools were equipped with Pyramid® screens and run for the entirety of the drilling project.

Upon project completion, mud costs were compiled from the rig and compared to mud costs from a previous well that had been drilled in the same formation. The comparison showed a total mud cost savings of 12% provided by leveraging Derrick's leading-edge Hyperpool technology. This cost-savings equated to over \$51,000 saved over the course of the 34-day drilling project.

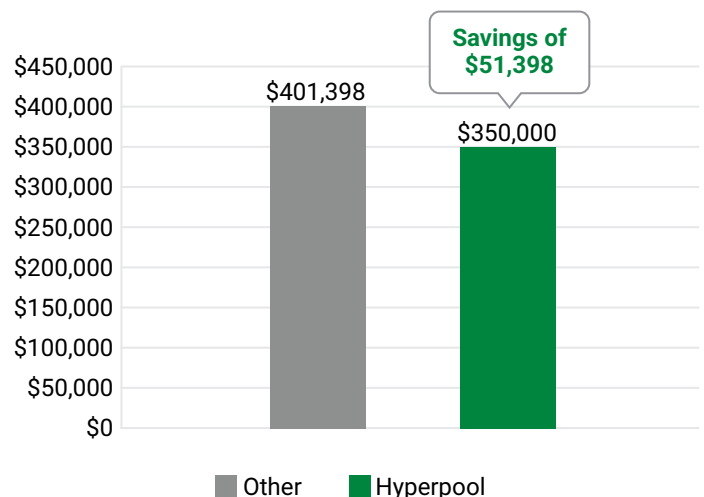
Conclusion

Derrick's Hyperpool technology was successfully implemented by the customer. The performance provided by Derrick's solids control equipment surpassed the client's expectation by providing an overall mud costs savings of 12%. This reduction in mud cost was attributed to the ability of Derrick's Hyperpool to increase solids removal efficiency. With its increased API RP 13C non-blanked open area screen surface, industry-leading processing capacity, solids bypass prevention, and low maintenance cost, the Hyperpool is well suited for all drilling applications where drilling performance and rig modularity are required. The Hyperpool is designed to bring maximum value to the customer.



Derrick Hyperpool operating in Sindh province

Sindh Operator Mud Costs



For more information, please contact your local Derrick sales representative.

15630 Export Plaza Drive • Houston, Texas 77032 • Toll Free: (866) DERRICK • Office: (281) 590-3003 • Fax: (281) 590-6187
info@derrick.com • www.Derrick.com