



National Hydrocarbons
Commission



Labor Report

2014-2015

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<p>The National Hydrocarbons Commission has carried out pilot tests in different existing measurement systems in PEP facilities, in collaboration with this productive enterprise of the State; the above, in order to analyze and identify the feasibility and viability of the system, such as technological skills for the Telemetry monitoring in the measurement of hydrocarbons, that allows generating capacities of that system and consider its instrumentation by the Assignees and Contractors, to provide the Commission</p>	<p>with production measurement data of hydrocarbons in real time.</p> <p>The main objective of carrying out these Technological testing, is to determine the feasibility and the viability of the system, to consider its implementation within the operating companies, verifying that all measurements can be monitored by computer systems properly installed at the measuring point set up for testing and remotely, have the information generated from the System of Measurement located in the field.</p>
<p>Some of the benefits that will be obtained from this system of measurement will be:</p>	<p>-----</p> <ul style="list-style-type: none"> - Remote monitoring of Measurement involved in the production chain of hydrocarbons of the companies Operators. - Prevent manipulation or alteration of data by third parties on the basis that the Information transmitted/received is in the Electronic and original form, in real time directly from the measuring point without any intermediary and have at all times the quantification of volumes and quality of hydrocarbons. - Verification of hydrocarbon volumes extracted, transferred and sold by part of the operating companies, as well as the storage of duly validated historical information, generation of statistical reports of measurements and electronic records.