Kamishin power plant LUKOIL-Volgogradenergo LLC LUKOIL Oil Company

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«Northern Interindustry Company «The Alternative» Ltd For the attention of Head of Production Contract Dpt. O.A. Shumeyko

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About the results of operation

In 2012 under the investment program at Kamishin power plant, LUKOIL Volgogradenergo", the existing cold and hot end heating elements (air heater PB Π -3600, Σ K3-160-100 Γ M boiler unit) were replaced by new heating surface designed by "Northern Interindustry Company 'The Alternative" Ltd.

The project realization allowed to reduce aerodynamic resistance of air heater, to reduce flue gas temperature to normative values and to increase boiler efficiency that resulted in fuel and power resources economy.

Moreover, the installation of new heating elements made it possible as well to reduce the harmful emissions into the environment as to increase boiler reliability in whole.

Technical Director A.A. Kuraev