

Assessment of Environmental Programs at Baker Hughes Centrilift Division of Colombia during the First Six Months of 2009 in Bogotá Headquarters to Ensure Verification and Compliance

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Abstract : This paper focuses on the Assessment of environmental programs at Baker Hughes Centrilift Division of Colombia during the first six months of 2009 in Bogotá headquarters to ensure verification and compliance by identification of company's environmental programs, assessment and planning of improve actions. The methodology analyses applied was to obtain secondary, qualitative and quantitative information. It was found that it had been made activities related to environmental issues, like solid waste management, hazardous/special waste, savings and efficient use of energy and environmental training. Rating Matrix and Environmental Programs Management taken present the concepts of the Colombian Technical Guide GTC 93 (2003) realized the assessment of the action, design by the identification of weak points within each program by facilitating the identification of aspects to improve. The matrix allows you to categorize the discoveries into three skill levels. According to the results in the Matrix, it is possible exalting the environmental actions in a Rank of excellence. However, it is necessary obtain the continuous functions and jobs in environmental topics, diffuse the functioning of environmental programs to the employers, and the form of help since it workplace the environmental actions. Fortify the Avoid and Efficient Used of Energy Program for its ranking of 64/78 and respect of environmental training program to make stand out by have one solid structure with a ranking of 69/78 for which is recommended fomented the used of software system.

Key Words: Assessment, environmental, solid waste, Matrix.