

## عنوان مقاله:

Consequence Analysis in Condensate Export Metering System

## محل انتشار:

سومین همایش بازرسی و ایمنی در صنایع نفت و انرژی (سال: 1391)

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## خلاصه مقاله:

The aim of this paper is to assess the safety distances that shall be applied in the Condensate Export Metering associated with South Pars Gas Company (SPGC). Different scenarios are modeled to analyze the consequences and define the zones following an eventual accident. This paper provides the procedure and associated results off Consequence Analysis, which define the safety requirement for partitioning off oil and gas production installation and the zone surrounding it into Impacted Area, Restricted Area and Fire Zones. The software used for this revision is (Areal Locations of Hazardous Atmospheres (ALOHA

## کلمات کلیدی:

Quantitative Risk Analysis, Consequence Analysis, Fire Zone, Restricted Area, Impacted Area

## لینک ثابت مقاله در پایگاه سیویلیکا:

<https://civilica.com/doc/181661>

