

## Evaluasi pengetahuan kerja H2S engineer pada pekerjaan H2S safety monitoring di PT DE = Evaluation of H2S engineer job knowledge in H2S safety monitoring work at PT DE

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### Abstrak

[Blowout dan muncul serta tersebarnya gas Hidrogen Sulfida merupakan bahaya khusus dari kegiatan pemboran (NIOSH, 1983). Sehingga dibutuhkan petugas khusus untuk penanganan bahaya paparan gas H2S yang disebut H2S engineer yang melakukan pekerjaan H2S Safety Monitoring. Pekerjaan ini berisiko tinggi sehingga H2S Engineer dituntut memiliki pengetahuan yang lebih mendalam tentang bahaya paparan gas H2S serta pengendaliannya. Tesis ini membahas

tentang evaluasi pengetahuan kerja H2S Engineer pada pekerjaan H2S safety monitoring di PT.DE.

Tujuannya adalah untuk mengetahui dan mengevaluasi gambaran pengetahuan kerja H2S engineer pada pekerjaan H2S safety monitoring. Penilaian pengetahuan dilakukan dengan memberikan kuesioner tentang pengetahuan kerja h2s safety monitoring kepada 30 orang h2s engineer PT.DE. Berdasarkan hasil penelitian diketahui tingkat pengetahuan kerja H2S Engineer masuk dalam kategori tingkat pengetahuan sedang, boleh dikatakan belum

maksimal. Dengan adanya gambaran tingkat pengetahuan kerja H2S Engineer diharapkan nantinya dapat dilakukan perbaikan yang dapat meningkatkan prestasi kerja perusahaan maupun H2S Engineer itu sendiri.

Diperlukan pelatihan rutin, supervisi, serta penelitian-penelitian untuk mengetahui perkembangan

pengetahuan kerja H2S Engineer secara berkala.;Blowout and H2S poison gas release both are specific hazard for drilling activities (NIOSH, 1983). Its important to required special personnel as a H2S Engineer to provide H2S Safety Monitoring work at drilling site. H2S Engineer must have a good working knowledge about H2S Safety Monitoring work related the high risk job. This thesis discusses the evaluation of H2S Engineer job knowledge in H2S safety monitoring work. Research conducted at PT. DE as a H2S safety monitoring services company. The objective is to describe the job knowledge of H2S Engineer. Assessment conducted by distributing questionnaires about H2S Safety Monitoring work to all of H2S Engineer PT.DE.

Based on the results of research known levels of H2S Engineer working knowledge in the category of medium-level knowledge, arguably not maximized. The level of working knowledge H2S Engineer expected to improving company performance and H2S

Engineer itself. Required regular training, supervision, and research to determine the development of H2S Engineer working knowledge regularly.;Blowout and H2S poison gas release both are specific hazard for drilling activities

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