

## Analisis Persepsi Risiko Keselamatan Kerja di Industri Minyak dan Gas Bumi pada PT. X = Analysis of Occupational Safety Risk Perception in the Oil and Gas Industry at PT. X

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### Abstrak

Penelitian ini membahas gambaran persepsi risiko keselamatan kerja pada pekerja di PT.X dengan pendekatan paradigma psikometri yaitu kesukarelaan terhadap risiko, kesegeraan dampak, pemahaman risiko berdasarkan pengalaman, potensi dampak risiko, reaksi yang ditimbulkan risiko, keparahan risiko, pengetahuan terhadap risiko, pengendalian terhadap risiko, tingkat kebaruan risiko. Penelitian ini adalah penelitian kuantitatif dengan desain deskriptif, pengambilan data dengan cara penyebaran kuesioner, dilakukan pada bulan Juni 2024, di Kilang Fraksinasi PT.X, Sumatera Selatan. Hasil penelitian menunjukkan bahwa mayoritas persepsi risiko keselamatan kerja pada pekerja PT.X adalah baik yaitu sebanyak 59 pekerja (55.1%) memiliki persepsi baik dan 48 pekerja (44.9%) memiliki persepsi buruk. Disarankan terhadap PT.X terus meningkatkan pelatihan-pelatihan dan pengawasan terhadap pekerja yang bertujuan untuk meminimalisir tindakan tidak aman dan mencegah kecelakaan kerja di lingkungan operasional PT.X.

.....This study discusses the description of occupational safety risk perception in workers at PT.X with a psychometric paradigm approach, namely voluntariness of risk, immediacy of impact, understanding of risk based on experience, potential impact of risk, reaction caused by risk, severity of risk, knowledge of risk, control of risk, level of risk novelty. This research is quantitative research with descriptive design, data collection by distributing questionnaires, conducted in June 2024, at PT.X Fractionation Refinery, South Sumatra. The results showed that most occupational safety risk perceptions in PT.X workers were good, namely 59 workers (55.1%) had good perceptions and 48 workers (44.9%) had poor perceptions. It is recommended that PT.X continue to improve training and supervision of workers, which aims to minimise unsafe acts and prevent work accidents in the PT.X operational environment.