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Sourgas Design Considerations

**Yukio Ueda, Sae-Wook Oh, Rae Woong
Chang**



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Sour-gas Design Considerations Bruce D. Craig,1993 Sour Gas and Related Technologies Ying Wu,John J. Carroll,Weiyao Zhu,2012-09-17 This three volume series Advances in Natural Gas Engineering focuses on the engineering of natural gas and its advancement as an increasingly important energy resource Sour Gas and Related Technologies is the third volume in this important series Written by a group of the most well known and knowledgeable authors on the subject in the world this volume focuses on one of the hottest topics in natural gas today sour gas This is a must for any engineer working in natural gas the energy field or process engineering Sour Gas and Related Technologies includes information about upgrading sour gas and the injection of acid gas as an alternative to sulfur production There are contributions on both surface and subsurface aspects Also included in this volume are experimental data for density viscosity and water content that are so important for the proper design of projects for handling sour gas There are descriptions of new technologies for the sour gas business including a new method to process sour gas and an update on a technology for dehydration This outstanding new reference Covers the most recent advances in natural gas engineering in both upstream reservoir and downstream processing Covers technologies for working towards a zero emission process in natural gas production Written by a team of the world s most well known scientists and engineers in the field **Cave Creek Sour Gas Gathering**

System, Uinta County, WY and Rich County ,1984 *Myers' Oilweek* ,1961 **Fossil Energy Update** ,1986

Handbook of Natural Gas Transmission and Processing Saeid Mokhatab,William A. Poe,2012-07-02 Acquire the tools and techniques that will help meet the world s growing natural gas demand Handbook of Natural Gas Transmission and Processing 2nd Edition gives engineers and managers complete coverage of natural gas transmission and processing in the most rapidly growing sector to the petroleum industry Emphasizing the practical aspects of natural gas production over the theoretical the authors provide a unique discussion of new technologies that are energy efficient and environmentally appealing at the same time This 2nd edition examines ways to select the best processing route for optimal design of gas processing plants and includes three new chapters on dynamics of process controls process modeling and simulation and optimal design of gas processing plants Both Chapter 7 Acid Gas Treating and Chapter 9 Natural Gas Dehydration are heavily revised The objective of this work is to provide plant designers and owners operators methods to decrease construction costs and total cost of ownership while addressing reliability and availability **Operating Section**

Proceedings American Gas Association. Operating Section,1980 *Journal of Petroleum Technology* ,1994 *JPT. Journal of Petroleum Technology* ,1987-07 *SPE Drilling Engineering* ,1986 **SPE Reprint Series** ,1997 *Proceedings* ,1983 *JPT* ,1995 Petroleum Abstracts ,1994 *SPE Reservoir Engineering* ,1994 *Proceedings [of The] Drilling Conference* ,1990 Proceedings of the First (1990) Pacific/Asia Offshore Mechanics Symposium Yukio Ueda,Sae-Wook Oh,Rae Woong Chang,1990 **Practical Oilfield Metallurgy and Corrosion** Bruce D. Craig,1993 *Transactions*

American Institute of Mining, Metallurgical, and Petroleum Engineers, 1989 Some vols 1920 1949 contain collections of papers according to subject **OIL & GAS JOURNAL** ,

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