

Safe Hot Tapping Practices in the Petroleum and Petrochemical Industries

API RECOMMENDED PRACTICE 2201
FIFTH EDITION, JULY 2003

REAFFIRMED, OCTOBER 2010



AMERICAN PETROLEUM INSTITUTE

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Downstream Segment

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FOREWORD

This publication is designed to provide a better understanding of the problems and hazards encountered when installing hot tap connections on piping, vessels or tanks containing flammable or combustible liquids or gases. The essential elements of this publication are based on accumulated knowledge and experience of the petroleum industry, current industry safe operating practices, and existing consensus standards. The practices described in this publication are designed to protect the safety of personnel and the facilities for the work involved. It shall be noted, however, that special problems beyond the scope of this publication are possible. Also, federal, state and local regulations or laws may contain additional requirements that must be taken into account when a hot tap program is developed for a specific facility.

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