



Commanding a Higher Standard<sup>SM</sup>

## THE PHOENIX FORGE GROUP

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### PRODUCT SPECIFICATION BULLETIN

#### CERTIFICATE of COMPLIANCE

#### SWAGE NIPPLES and BULL PLUGS – OIL COUNTRY API 5CT and 5L

We hereby certify that the oil country swage nipples and bull plugs manufactured by Capitol Manufacturing conform to the chemical and mechanical requirements of API 5CT and 5L. These products conform to the applicable metallurgical and hardness requirements of requirements of NACE MR0175, NACE MR0103, and ISO 15156 and do not exceed a Rockwell hardness of C-22.

These products conform to the applicable requirements of API 5CT, API 5B, API 5L, CSA-51, ASME B31.1, B31.3, and ASME Section VIII, Division 1 Boiler and Pressure Vessel Codes. These products are made from seamless materials only and are not of welded construction.

The threads are manufactured and inspected in accordance with the API Standard 5B pipe thread standard. The dimensions of these fittings conform to the requirements of the latest edition of API Standards 5B, 5L, and 5CT. We further certify that these swage nipples and bull plugs are manufactured and inspected in the United States of America.

These products are produced in accordance with the Capitol Manufacturing ISO 9001:2008 Certified Quality System Program. These products are inspected by independent quality control personnel conforming to the requirements of EN 10204 Section 3.1B. These products were not exposed to mercury or any other metal alloy that is liquid at ambient temperatures during processing or while in our possession.

Bulletin: B-18.02 Rev. 4 Date: 08/01/11 Approved: Guy Cuccio Title: Technical Services Mgr.

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