

Information Bulletin No. IB14-002

January 28, 2014

INTERPRETATION

Table 2 – Power Plant (Oilfield Once-Through Boilers)
Power Engineers Regulation (AR 85/2003)
with amendments up to and including Alberta Regulation 218/2013

INTRODUCTION

The Power Engineers Amendment Regulation (AR 218/2013) came into force on December 01, 2013. Previously, Table 2 under the Schedule of the Regulation did not illuminate supervision requirements below the shift engineer level for Power Plant (Oilfield Once-Through Boilers).

Revisions to Table 2 were introduced with the intention to clarify the requirement for lower levels of supervision at these facilities. For a plant with a capacity between 10,000 kW and 15,000 kW, a minimum of 3rd Class is required for Shift Engineer and for a plant with a capacity over 15,000 kW, a minimum of 3rd Class is required for Assistant Shift Engineer. Editorial errors for the Shift Engineer and Assistant Shift Engineer at the 4th Class level in the published Table 2 necessitate the issuance of this interpretation (a copy of the corrected Table 2 in accordance with the interpretation is shown in the Annex of this Information Bulletin).

INTERPRETATION

Table 2, Row 4 shall be interpreted to read that:

- (i) For a plant between 10,000 kW and 15,000 kW in capacity, a 4th Class Engineer's Certificate of Competency is required as Assistant Shift Engineer or Assistant Engineer; and
- (ii) For a plant over 15,000 kW in capacity, a 4th Class Engineer's Certificate of Competency is required as an Assistant Engineer.

<original signed by>

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Administrator, Province of Alberta Pressure Equipment Safety
Chief Inspector, ABSA the pressure equipment safety authority

ANNEX

Table 2

Power Plant (Oilfield Once-Through Boiler) ⁽³⁾

Row 1	Certificate of Competency not required	1 st Class Power Engineer's Certificate required as Chief Power Engineer					
Row 2		2 nd Class Power Engineer's Certificate of Competency required as Chief Power Engineer		2 nd Class Power Engineer as Shift Engineer			
Row 3		3 rd Class Power Engineer's Certificate of Competency required as Chief Power Engineer	3 rd Class Power Engineer as Shift Engineer	3 rd Class Power Engineer as Assistant Shift Engineer			
Row 4		4 th Class Engineer's Certificate of Competency required as Chief Power Engineer	4 th Class Power Engineer as Shift Engineer or Assistant Shift Engineer	*4 th Class Power Engineer as Assistant Shift Engineer or Assistant Engineer	*4 th Class Power Engineer as Assistant Engineer		
		0 kW	20 kW	5,000 kW	10,000 kW	15,000 kW	Plant Capacity Over 15,000 kW

* Updated with Interpretation

Rescinded - Covered by PSB Effective May 7, 2014