



Reference:
Project Number:
Class Number:

DW/MC
608419
2370241
YY211243

BASIC EQUIPMENT

7215 MILLER RD 2,
HOUSTON, TX, 77049
United States

ATTN : Mr. Tray Balke

26 August 2010

Facility Name: OPERADORA CICSA HULL 001
Facility Type: Self Elevating Unit
Shipyard, Hull Number: OPERADORA CICSA, S.A. DE C.V., 001
Review Activity: Mechanical Design Review: Surge Tank
Drawings: As per attachment

We have your letter dated 17 May 2010 submitting copies of plans and documentation as listed therein on the above subject and with regard thereto have to advise that provided the details and arrangements be adhered to, the work is to the satisfaction of the Surveyors, and the Rules in all other respects are complied with, the same will be approved.

The design of the subject equipment has been reviewed and found to be in compliance with the ABS 2010 Steel Vessel Rules, ASME Boiler and Pressure Vessel Code, Section VIII, Division 1, the latest edition for the following design conditions:

Design Pressure:	93 PSIG @ 122°F
Minimum Design Metal Temperature:	-4°F @ 110 PSIG
Corrosion Allowance:	0.0313 inch

The stamped drawings and documents are being retained for our records. An invoice to cover the cost of our review will follow under separate correspondence.

If we may be of any further assistance, please feel free to contact Dongki Won (D.K. Won) at (281) 877-6152 or the undersigned at (281) 877-6232.

Very truly yours,

Mathew M. Chakala
Managing Principal Engineer
ABS Offshore Engineering Department – Equipment

cc: ABS Houston w/ invoice



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Drawing List

Engineering Office:	Houston OED - Equipment	
Submitter:	BASIC EQUIPMENT	
Drawing No	Revision No	Drawing Title
1684C001	2	SURGE TANK AND SUPPORT FRAME GENERAL ARRANGEMENT
1684C002	11	SURGE TANK GENERAL ARRANGEMENT AND DETAILS
1684C003	2	SURGE TANK FABRICATION DETAILS
1684C004	1	SURGE TANK FRAME GENERAL ARRANGEMENT AND FAB DETAILS
1684C005	0	SURGE TANK FLUIDZING PANEL FABRICATION AND ASSEMBLY DETAILS
1684c006	0	SURGE TANK FLUIDZING PANEL PERFORATED PLATE
Calculation	-	Calculation Sheet