

# Southern Inspection Services

## API 650

1	Standard applied only atmospheric storage Pr – up to 2 ½ psi, temp - 200°F	AP1650	1.1.1	Temp < 200°F P = 2 ½ psi
2	Appendix M – operating temp.	AP1650	1.1.17	> 200°F
3	Material under tolerance	AP1650	4.2.1.2.3	0.25mm/ 0.01inch
-4	Shell plate maximum thick	AP1650	4.2.1.4	45mm
5	Thicker plates normalized, Q&T killed &impact testing	AP1650	4.2.1.4	40mm
6	Minimum permissible material design temp. with out impact testing	AP1650		Fig. 41
7	Insert plate thickness can be used up to	AP1650	4.2.1.4	100mm
8	Impact test size	AP1650	4.2.8.5	10x10mm
9	Sub size specimen	AP1650	4.2.8.5	>80% of material thick
10	The design metal temp, shall be considered 15°F above the lowest one day mean temp.	AP1650	3.4	15°F/8°C above one day mean temp.
11	Nominal pipe sizes greater than 24" flanges shall confirm	AP1650	4.6.2	ASNI B16.47
12	Welding electrodes E60/ 7	AP1650	4.8.1	AWS 5.1
13	Welding electrodes E80	AP1650	4.8.2	AWS 5.5
14	Fillet weld size (minimum) ,1/3 of the thickness of thinner plate, but it should be minimum 5mm	AP1650	5.1.3.3	1/3 <sup>rd</sup> of thinner plate or 5mm (atleast)
15	Lap welded overlap for double welded	AP1650	5.1.3.5	< 2"
16	Single welded lap joint over lap	AP1650	5.1.3.5	< 1"
17	Vertical joints offset from each other	AP1650	5.1.5.2	5t min, t is thicker course thick
18	3 plate lap joints	AP1650	5.1.5.4	12" distance each other
19	Bottom annular plate radial width	AP1650	5.1.5.4	24*
20	Bottom weld root opening for butt welds	AP1650	5.1.5.5	1/4"
21	Shell to bottom fillet weld	AP1650	5.1.5.7	Minimum 5mm(3/16") or table 3.1.5.7
22	Bottom plate projection beyond comer weld	AP1650	5.1.5.7.d	1/2"
23	Annular plate projection beyond shell out side	AP1650	5.1.5.7.d	1/2"
24	Shell to bottom fillet filet for GrlV to VI	API650	3.1.5.7e	Minimum 2 pass
25	Annular to bottom filet & groove	AP1650	Fig.5-3C	Up to 1" Annular plate A=B
26	Design internal pr.(design consideration)	AP1650	5.2.1.c	2.5lbt/in2
27	Design external pr. Min.(design consideration)	AP1650	5.2.1b	1" of water, 0.25kpa

# **Manual Calculations Of Api 650 Appendix**

**Clifford Lane** 

#### Manual Calculations Of Api 650 Appendix:

Technical Manual United States Department of the Army, 1969 **Technical Manual United States. War** Surface Production Operations: Volume 5: Pressure Vessels, Heat Exchangers, and Department, 1969 **Aboveground Storage Tanks** Maurice Stewart, 2021-07-22 Covering both upstream and downstream oil and gas facilities Surface Production Operations Volume 5 Pressure Vessels Heat Exchangers and Aboveground Storage Tanks delivers a must have reference guide to maximize efficiency increase performance prevent failures and reduce costs Every engineer and equipment manager in oil and gas must have complete knowledge of the systems and equipment involved for each project and facility especially the checklist to keep up with maintenance and inspection a topic just as critical as design and performance Taking the guesswork out of searching through a variety of generalized standards and codes Surface Production Operations Volume 5 Pressure Vessels Heat Exchangers and Aboveground Storage Tanks furnishes all the critical regulatory information needed for oil and gas specific projects saving time and money on maintaining the lifecycle of mechanical integrity of the oil and gas facility Including troubleshooting techniques calculations with examples and several significant illustrations this critical volume within the Surface Production Operations series is crucial on every oil and gas engineer s bookshelf to solve day to day problems with common sense solutions Provides practical checklists and case studies for selection installation and maintenance on pressure vessels heat transfer equipment and storage tanks for all types of oil and gas facilities Explains restoration techniques with detailed inspection and testing procedures ensuring the equipment is revitalized to maximum life extension Supplies comprehensive coverage on oil and gas specific American and European standards codes and recommended practices saving the engineer time searching for various publications 1950 Appendix to ASTM Manual of Engine Test Methods for Rating Fuels ASTM Committee D-2 on Petroleum Products and Lubricants, 1950

Virginia Administrative Law Appendix ,2016 Military Petroleum Pipeline Systems United States. Department of the Army,1969 Evaluation of Design Criteria for Oil Storage Tanks with Frangible Roof Joints Daniel Swenson,Don Fenton,Zhi Lu,Asif Ghori,Joe Baalman,1997 Describes research that evaluated the ability of the present design criteria API 650 to ensure the desired frangible joint behavior Particular questions include evaluation of the area inequality as a method to predict the buckling response of the compression ring effect of roof slope tank diameter and weld size on the frangible joint effect of the relative strength of the roof to shell joint compared to the shell to bottom joint Charts tables graphs and photos References Construction Management and Design of Industrial Concrete and Steel Structures Mohamed A. El-Reedy,2010-09-29 The recent worldwide boom in industrial construction and the corresponding billions of dollars spent every year in industrial oil gas and petrochemical and power generation project has created fierce competition for these projects Strong management and technical competence will bring your projects in on time and on budget An in depth exploration of both these aspects and the resulting challenges Construction Management and Design of Industrial Concrete

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Council Bulletin Series Welding Research Council (U.S.),1996 Stockdraw and Emergency Response Policies and

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