

Maintain PTRS Tests and Inspections

Test Information (Dates should be in the format MM/DD/YYYY)

ME Test No 2356 Date 12/03/1999

Test Request No TR-2833 Test Fluid Argon

Test Pressure 604 PSIG Test Temp 70 F

Size Measurements (pressure vessel tests ONLY) Test Comments

Location (marked)	Before Test (inches)	After Test (inches)	Difference (inches)	RD 6901 and RD 7319 have a 402 PSIG MAWP and will be used with pressure vessels #1 and # 2. Used with ME2349, ME2350, ME2351, ME2352, and ME2353. 2 Flanges were made under the same drawing number Modified Test temp -320
Top				
Center				
Bottom				

Inspection Information

Inspect the following and check the appropriate column, explaining as required. Status is OK or Not Applicable

Question	OK	N/A	Remarks
1. General appearance of system (or vessel)	<input checked="" type="radio"/>	<input type="radio"/>	
2. Relief devices are:	<input checked="" type="radio"/>	<input type="radio"/>	
a) properly set (have them checked - reset as required)	<input checked="" type="radio"/>	<input type="radio"/>	
b) properly seated	<input checked="" type="radio"/>	<input type="radio"/>	
c) pointed in safe direction or safely vented	<input checked="" type="radio"/>	<input type="radio"/>	
3. All fittings and vessel seals are leak tight	<input checked="" type="radio"/>	<input type="radio"/>	
4. Replaced or added fittings, gauges, valves (and piping*) are properly rated	<input checked="" type="radio"/>	<input type="radio"/>	
5. All system components are adequately secured	<input checked="" type="radio"/>	<input type="radio"/>	
6. Valve packing nuts are tight and locked (if locking type)	<input type="radio"/>	<input checked="" type="radio"/>	N/A
7. Oil is not apparent on or in* gas (especially oxygen) systems	<input checked="" type="radio"/>	<input type="radio"/>	
8. The outside surface of the vessel shows no evidence of strain, damage or corrosion.	<input checked="" type="radio"/>	<input type="radio"/>	
9. The inside surface of the vessel shows no evidence of strain, damage or corrosion.	<input checked="" type="radio"/>	<input type="radio"/>	
10. Lined vessel vent path is unobstructed: check with helium	<input type="radio"/>	<input checked="" type="radio"/>	N/A
11. Vessel or system seals are leak-tight. Have replaced as required	<input checked="" type="radio"/>	<input type="radio"/>	
12. The vessel or system is safe for continuing operation	<input checked="" type="radio"/>	<input type="radio"/>	
13. Vessel or system was pressure tested within the last 6 years, or as required by the safety note. If not, and certified for manned area operation, retest it and submit a Pressure Test Record.	<input checked="" type="radio"/>	<input type="radio"/>	

* consider assurance by the responsible user as satisfactory verification

This data applies to a ☐ Test ☐ Inspection Only JUAREZ, ALBERT 454886

LL3586 (Feb.2000); Send this completed form to the LLNL Pressure Inspector at L-383

Save	Go to Sys/Vess	Print Labels	Copy Test/Insp	Cancel
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