

Field Inspection Report - Long_Run 3162189_07/17/2012_VT_External

Vessel Number	3162189	Vessel Name	PROPANE SUBCOOLER	Province	Alberta
District	NORTHERN - AB	LSD	03-26-074-01W6	Location	PUSKWASKAU
Method	VT	Access	External	Cleaning	Good
Inspection Date (mm/dd/yyyy)	07/17/2012	Inspection Interval (months)	60	Next Inspection (mm/dd/yyyy)	07/17/2017
CRN	N1346.2	Skid Number	PKG62777	Service	
Internal Access	No	Internal Coating	No	Status	In Service
MAWP (PSI)	250.05	MAWP (kPa)	1724	Outstanding NCRs	0
MAWT (°C)	66.11	MAWT (°F)	151		

General

Safety Valves

PSV P99578 Tube side. Set pressure: 1320 PSI / 9101.14 KPa. MAWP: 1320.01 PSI / 9101 KPa. Capacity: 21007 SCFM / 594.85 m3/min.

PSV P99587 Shell side. Set pressure: 250 PSI / 1723.7 KPa. MAWP: 250.05 PSI / 1724 KPa. Capacity: 15079 SCFM / 426.99 m3/min.

External Condition

All visible shell surfaces and nozzles appear in good condition. Name plate is intact and legible. Vessel supports, foundation, electrical grounding and external clad insulation appear good. Associated piping, supports and components appear in good condition and alignment with no signs of leaks or defects present at the time of inspection. No evidence of short studding or nut rounding at time of inspection.

Verify PSV protection and PSV's are properly installed with any block valves locked/sealed open. Verify vessel has Alberta CRN and A# stamping, PSV has correct code stamp, set pressure and MWS tagging, and was last serviced within the required interval guidelines.

Assign inspection interval.

Internal Condition

Field Inspection Report - Long_Run 3162189_07/17/2012_VT_External

Recommendations

Suitable to be returned to Service	Yes	Suggested Inspection interval (Months)	60
Repairs are still required	No		
Doug Gohmann, MWS Inspector	Signature		08/08/2012 Date (mm/dd/yyyy)

Pictures

-No pictures for this inspection-	
-----------------------------------	--