

Table E.II.3

Preventative & Mitigative Measures addressing Time Dependent and Independent Threats for Transmission Pipelines that Operate Below 30% SMYS, in HCAs

Threat	Existing 192 Requirements		Additional (to 192 requirements) Preventive & Mitigative Measures
	Primary	Secondary	
External Corrosion	455-(Gen. Post 1971)		<u>For Cathodically Protected Trnm. Pipelines</u> <ul style="list-style-type: none"> Perform an electrical survey (i.e. indirect examination tool/method) at least every 7 years. Results are to be utilized as part of an overall evaluation of the CP system and corrosion threat for the covered segment. Evaluation shall include consideration of leak repair and inspection records, corrosion monitoring records, exposed pipe inspection records, and the pipeline environment.
	457-(Gen. Pre-1971)		
	459-(Examination)		
	461-(Ext. coating)	603-(Gen Oper)	
	463-(CP)	613-(Surveil)	
	465-(Monitoring)		
	467-(Elect isolation)		