

Part B Items (Onsite) - NRC information Requests- ISI Duane Arnold Unit 1

1) ITEM B.1 of NRC information request letter- Welds Selected for review

- The following Code Class welds completed during prior outage.

Work Order	Code Class	Description
40210757-07	2	Repair valve disc
40267415-01	2	Modify pipe support
40201184-01	2	Replace valve

- The following Code Class welding scheduled to occur during current outage.

Work Order	Code Class	Description
40376987-02	2	Install 4" line RHR
40349041-01	2	Replace valve
40387396-44	2	Hard Vent Line

2) ITEM B.2 of NRC information request letter- ISI related corrective actions

AR/IR Number	Description/Topic
1998374	Scope expansion per ASME Section XI – HBD-31-H-38
1999542	NRC Identified potential issue with ACP1211.4 PT procedure
1999596	NRC Identified potential issue with ACP1211.3 PT procedure
2001501	ISI of HBD-25-H-7 in pumphouse has loose hanger rod
2001792	MO1040 Valve install problems
2003570	Internal torus catwalk bolting issues
2005428	Uncontrolled weld rod found NOS/QC identified
2005561	CRD 10-19 leaking up 60DPM at each of 5 locations
2020658	Missed surface examination of replaced flange stud
2027076	Inconsistency in EN-AA-203-1001 based on code compliance
2028275	Insufficient gap found on pipe support. NOS/QC identified
2028467	Defect not detected during penetrant exam. Ref. CR# 2028331.
2109198	Unable to locate VT-2 report (NS540001) for WO 4032234
2140025	Unsat PT indications found in welds –QC indent
2142597	NRC identified: perform pre-walkdown of pipe inspections
2147752	Contingent overlay for N10 core DP/SBLC DM weld

3) Item B.3- Relevant Indications

Component	Exam Report
1998337	Radiography revealed unacceptable indication in W3
2000461	Linear indication found in loopseal weld
2002746	Rejectable indication on disk
2005339	Weld rejection on "a" discharge weld W.O. 40104995-12