



Date Submitted: 2023-06-26 09:12
Submitted By: ire.assettracker@gmail.com

UT Review

Sequence Number	202200472
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INTEGRITY REVIEW

Integrity Review Completed by:	Doug Gohmann
Review Date	2023-06-26

EQUIPMENT SELECTOR

Equipment Selector	612550
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EQUIPMENT DETAILS

Field Name	KAKUT PLANT
Surface Location	14-12-075-03W6
Package Number	PKG59750
Equipment Name	TREATER
Equipment Tag Number	612550
Serial Number	022506-1
CRN	V4281.2
Fabrication Year	2011
Shell MAWP	75 psi
Tube MAWP	n/a

SURVEY DETAILS

Inspection Company	Asset Tracker NDE
Technician Name	Glenn Allen
CGSB Number	9738
Project Number	KAKUT-2023
Survey Date	2023-05-26
Report Number	20230227
Drawing Number	87

SURVEY TYPE

Survey Type	Repeat
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SHELL RESULTS

Shell Survey	Applicable
Total number of Shell/Head CML's surveyed	13
Total number of Shell/Head Cautions generated	0
Total number of Shell/Head Critical generated	0



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Shell/Head Results	No Concerns
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TUBE RESULTS

Tube Survey	Not Applicable
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PIPING RESULTS

Piping Survey	Applicable
Total number of Piping CML's surveyed	12
Total number of Piping Cautions generated	1
Total number of Piping Critical generated	0
Piping Results	Caution Generated
Piping Comments	Caution generated on 86-10 6" piping elbow.

CORROSION DETAILS

CML Number	86-10
Flag Type	Caution
Description	90 Elbow
Other Description	6"
Applicable Code(s)	ASME B31.3
Calculations	CALCULATIONS
Nominal Thickness	0.28
Tmin	0.0124
Previous Readings	Previous Readings
Previous Examination Year	2017
Previous Low Thickness	0.268
Current Readings	Current Readings
Current Examination Year	2023
Current Low Thickness	0.225
Calculations	Calculations - RL / STCR
Short Term Corrosion Rate	0.007ipy
Remaining Life Calculation	30.4Years

INTERVAL / SUMMARY

Were any values found to be below or nearing Tmin?	No
Assigned Interval (months)	60



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Summary Comments	piping had been changed out at some point in the past. refer to drawing 86 and 87 for updated piping drawings.
Next Examination Due Date	4/29/2028

DOCUMENTS

Attach Applicable Documents	Click to Download
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CI REVIEW

Forward report for Chief Inspector review and sign off?	No
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