

MAGNETIC PARTICLE INSPECTION REPORT

CA1098-MT-317

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Procedure: 5.0

Rev: REV 3.0

Technique: MT-2V

Code/Standard: Crack detection

Other:

Client: HUSKY OIL OPERATIONS

IRISNDT #: LYN1801759

Location: 111/ 16-31-51-22 w3m

Item Inspected: 1000 bbl Tank s/n# G-05-241-S8

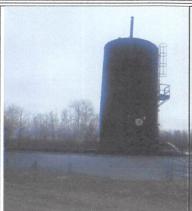
Date: 01-Nov-18 WO #: 81340703 PO #: 8401273069

Surface Condition: Buffed	Material: Carbon Steel		Thickness: > 3/16"	Heat Treatment: Not Applicable
Magnetizing Equipment: Yoke	Method of Magnetization: AC Continuous		IRISNDT #: 40130	Mfg: contour probe
Verification Date: 01-Nov-18	Verification Weight: ⊠ 10	lb. 🗌 40 lb.	Serial #: 49045	Verification per ASME V Art 7 T-762
Blacklight: ☐ Y ⊠ N/A	IRISNDT #: n/a		Blacklight Meter:	IRISNDT #: n/a
	Verification per ASME V Art 7 T-777.2			Calibration Due Date:
Whitelight: ⊠ Y ☐ N/A	Verification per ASME V Art 7 T-777.1		Lighting Equipment:	Yoke Light (10W)
Magnetic Particles:	☐ Dry ☒ Wet		☐ Red ☐ Grey ☒	Black Fluorescent
	Batch #: 65050318	Mfg: ARDROX	Type: 8	8032
Background: ⊠ Y □ N/A	Batch #: 65041718	Mfg: ARDROX	Type: 8	3901W

a wet black magnetic particle inspection was carried out as requested on two existing lifting lug welds on 1000bbl tank. lugs were inspected for cracks

RESULTS: no cracks or relevant linear indications present.

APPROVER: Dean Domes 2Z-2009966







Typical for both lugs inspected.

Unit#:	Kilometers: Dut: Hrs: Hrs:	Consumables: MIN requested by ROGER SKOLROOD	Interpretation by: Stephen Bryan (Print) (Sign)	SNT-TC-1A:II	
Personnel: STEPHEN BRYAN / Brayden mcginnis			Client Representative: (Print) Karen Hawryluk I am in full agreement with report contents		

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