

Procedures: MT 2V IRISNDT 5.15.2

Code: API - 650 sec.8.2.4

Job / P.O. #: wo#22017716

IRISNDT #: 169623

Date: 04-Apr-14

Client: Husky Operations

Location: D-Pad 16-3-49-2w4 D5

Item Inspected: Tank items as listed

Surface Condition: Painted ☐ Sandblasted ☐ Machined ☐ As Cast ☐ As Forged ☐ Weldment ☒ Other ☐

Material: P-1

Thickness: Various

Heat Treatment: As Welded

Magnetizing Equipment: Yoke ☒ Coil ☐ Prod ☐

Bench: Headshot ☐ Central Conductor ☐ Coil ☐

IRISNDT #: 40105

Mfg: Contour

Calibration Date: 03-Apr-14

Blacklight: ☐

IRISNDT #: n/a

Mfg:

Calibration Date: -Jan-11

☐

Verification per ASME V Art 7 T.777.2

Whitelight:

Battery Powered Min. 3V
110V Power Min. 60W Bulb

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Held within 30 cm (12in) of the inspection surface
provides minimum 1000 Lx (100fc)

Method of Magnetization: AC ☒ DC ☐ Continuous ☒ Residual ☒

Magnetic Particles: Dry ☐ Wet ☒

Red ☐ Grey ☐ Black ☒ Fluorescent ☐

Batch #: 817

Mfg: Magnaflux

Type: 7C

Background: ☒

Batch #: 685

Mfg: Ardrex

Type: 8901W

A magnetic particle inspection was carried out on 100% of the following items on 3 - 1000BBL tanks @ D-Pad D5 16-3-49-2w4

Tank#105 sn# 17105-2

Welder ID's: JW / DF

1 - 4" Crossover Nozzle/Re-Pad fillet weld (in&out)

1 - 8" Crossover Nozzle/Re-Pad fillet weld (in&out)

1 - 2" Collar fillet weld (in&out)

Tank#106 sn# 027499-8

Welder ID's: DF

1 - 4" Crossover Nozzle/Re-Pad fillet weld (in&out)

1 - 8" Crossover Nozzle/Re-Pad fillet weld (in&out)

1 - 2" Collar fillet weld (in&out)

1 - 1" Collar fillet weld (in&out)

1 - 3" Nozzle/Re-Pad fillet weld (in&out)

Tank#107 sn# 2374

1 - 4" Crossover Nozzle/Re-Pad fillet weld (in&out)

1 - 8" Crossover Nozzle/Re-Pad fillet weld (in&out)

1 - 2" Collar fillet weld (in&out)

Results: All areas inspected ACCEPTABLE TO CODE.

APP: Zane Lacoursierre

2Z-9011111

8400811748
Po#84008000444

wo#22017716

REQ: Dave Jewitt @ Husky Energy

Inspection Limitation(s):

Unit#: 667

Kilometers:

In: 2000 Out: 2130 Hrs: 1.5

In: Out: Hrs:

Personnel:

Sheldon Trachuk

Steve Woolfrey

Consumables:

--MIN--

Interpretation by:
Sheldon Trachuk

SNT-TC-1A 2

C.G.S.B. 2

(Print)

(Level) 11405

C.G.S.B. #

(Signature)

Client Representative:

(Print)

I am in full
agreement with
report contents

(Sign)