

Procedures: MT 2V IRISNDT 5.15.2

Code: API - 650 sec.8.2.4

Job / P.O. #: wo#4091969

IRISNDT #: 169378

Date: 15-Mar-14

Client: Husky Operations

Location: 9-1-49-28w3

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. ☐

IRISNDT #: 40105

Bench: Headshot ☐ Central Conductor ☐ Coil ☐

Mfg: Contour

Calibration Date: 03-Jan-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

☒ }  
☐ }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 ☒

Batch #: 817

Red ☐ Grey ☐ Black ☒ Fluorescent ☐

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 2 - 1000BBL tanks  
@ 9-1-49-28w3

**Tank#1 sn# 023379-1**

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

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

**Tank#2 sn# 5351-23**

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

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

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

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

**Results: All areas inspected ACCEPTABLE TO CODE.**

APP: Zane Lacoursierre 2Z-9011111

Po#8400743720 wo#4091969

REQ: Mark Gregoire @ Husky Energy

**Inspection Limitation(s):**

Unit#: 667

Kilometers:

In: 1630 Out: 2030 Hrs: 4.0

In: Out: Hrs:

Personnel:

Sheldon Trachuk

Steve Woolfrey

Consumables:

-MIN-

2 - 4 Head monitors

Interpretation by:

Sheldon Trachuk

(Print)

(Signature)

Client Representative:

(Print)

I am in full  
agreement with  
report contents

(Sign)

SNT-TC-1A

2

C.G.S.B.

2

(Level)

C.G.S.B. #

11405