

Procedures: MT 2V IRISNDT 5.15.2
Code: API - 650 sec.8.2.4

Job / P.O. #: wo#22017714
Client: Husky Operations
Location: D-Pad 16-3-49-2w4 D3
Item Inspected: Tank items as listed

IRISNDT #: 169623

Date: 04-Apr-14

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 ☒ } Held within 30 cm (12in) of the inspection surface
110V Power Min. 60W Bulb ☐ } 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 2 - 1000BBL tanks
@ D-Pad D3 16-3-49-2w4

Tank#101 sn# 17105-17

Welder ID's: CM/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#102 sn# 027499-5

Welder ID's: CM / DF / CF

- 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)

Results: All areas inspected ACCEPTABLE TO CODE.

APP: Zane Lacoursierre 2Z-9011111

Po#84008000444 wo#22017714 6400811748

REQ: Dave Jewitt @ Husky Energy

Inspection Limitation(s):

Unit#: 667 Kilometers: _____
In: 1700 Out: 1830 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
(Level)
C.G.S.B. # 11405

(Print)

(Signature)

Client Representative:

(Print)

I am in full
agreement with
report contents

(Sign)