

66150886



**MAGNETIC PARTICLE
INSPECTION REPORT**

MT-169182-06
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Procedures: MT 2V, PROC 5.0
Code: API-650 SEC. 8.2.4.

Job / P.O. #: WO# 4091105
Client: HUSKY OPERATIONS
Location: DOWN HOLE LOCATION:102/01-30-48-01W4M
Item Inspected: TANK SN# 17105-17

IRISNDT #: 169182

Date: 23-Feb-14

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

Material: P1

Thickness: N/A

Heat Treatment: AS WELDED

Magnetizing Equipment: Yoke ☒ Coil ☐ Prod ☐
IRISNDT #: 40099

Bench: Headshot ☐ Central Conductor ☐ Coil ☐

Mfg: CONTOUR PROBE

Calibration Date: 30-Jan-13

Blacklight: ☐ IRISNDT #: N/A
☐ Verification per ASME V Art 7 T.777.2

Mfg:

Calibration Date: --13

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 #: 301-12

Red ☐ Grey ☐ Black ☒ Fluorescent ☐
Mfg: MAGNAFLUX Type: 7C

Background: ☒ Batch #: 1272

Mfg: ARDROX

Type: 8901W

A MAGNETIC PARTICLE EXAMINATION, WAS CARRIED OUT ,AS REQUESTED, ON GROUND AREA ON THE TANK SHELL, WHERE
3"INLET NOZZLE REPAD WAS REMOVED.

RESULTS: ACCEPTABLE TO CODE.

REQ. BRENT LAEVENS @ TARTAN
AFE# US-1379-ET
APP. GEORGE GREENING 22-02020571
PO# 8400756848

Inspection Limitation(s):

Unit#: 418 Kilometers: N/C
In: 1130 Out: 1200 Hrs: .5
In: Out: Hrs:

Personnel:
RANDY TRADEWELL
AMANDA DEWOLFE

Consumables:
MIN.

Interpretation by:
RANDY TRADEWELL

SNT-TC-1A 2.
C.G.S.B. 2.
(Level)
C.G.S.B. # 5357

(Print)

Randy Tradewell

(Signature)

Client Representative:
(Print)

I am in full
agreement with
report contents

(Sign)

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