

62038226



MAGNETIC PARTICLE INSPECTION REPORT

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Procedures: MT -2V Code: API 650 Job / P.O. #: SEE BELOW Client: HOPS Location: PIPEMASTER YARD-MARSDEN Item Inspected: TANK SR# 02-04-05-11712 IRISNDT #: 159154 Date: 16-Apr-12

Surface Condition: Painted [] Sandblasted [] Machined [] As Cast [] As Forged [] Weldment [x] Other []

Material: P1 Thickness: VARIOUS Heat Treatment: N/A

Magnetizing Equipment: Yoke [x] Coil [] Prod [] Bench: Headshot [] Central Conductor [] Coil [] IRISNDT #: 40099 Mfg: CONTOUR-PROBE Calibration Date: 16-Feb-12

Blacklight: [] IRISNDT #: [] 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 [x] DC [] Continuous [x] Residual []

Magnetic Particles: Dry [] Wet [x] Red [] Grey [] Black [x] Fluorescent [] Batch #: 1175 Mfg: MAGNAFLUX Type: 7C

Background: [] Batch #: 1197 Mfg: ARDROX Type: 8901W

Inspection Result: SCOPE: WET BLACK MPI WAS CARRIED OUT 1-3" STINGER NOZZLE REPAIR ON INSIDE 1-3" REPAIR ON SCADA NOZZLE ON INSIDE 2-FIRETUBE BUTTWELDS 1-ARC STRIKE REPAIR 5-3-45-27-W3M REQ: STEVE @ PIPEMASTER APP: KEN POPE 2Z-0713560 W0 4077432 PO 8400474137 RESULTS: ACCEPTABLE TO CODE.

Inspection Limitation(s):

Unit#: 418 Kilometers: N/A Consumables: MIN Interpretation by: BERNARD McNALTY SNT-TC-1A II In: 2000 Out: 2100 Hrs: 1.0 (Print) C.G.S.B. II (Level) In: Out: Hrs: C.G.S.B. # 5494 Personnel: BERNARD McNALTY (Signature) Client Representative: (Print) I am in full agreement with report contents (Sign) Jordan Ross

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