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<h1>IRISNDT</h1>	MAGNETIC PARTICLE INSPECTION REPORT	MT-160434-01 Page 1 of 1
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Procedures: MT-2V Procedure 5.0 Code: API-650 Sec 8.4.2	Job / P.O. #: WO#4085505 Client: Husky Energy Operations Location: Mervin, Sask Item Inspected: Triple Tank Items	IRISNDT #: 160434	Date: 25-Apr-13
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Surface Condition: Painted Sandblasted Machined As Cast As Forged Weldment Other

Material: Carbon Thickness: Various Heat Treatment: As Welded

Magnetizing Equipment: Yoke Coil Prod Bench: Headshot Central Conductor Coil
 IRISNDT #: 40118 Mfg: Contour Probe Calibration Date: 15-Feb-13

Blacklight: IRISNDT #: N/A Mfg: Calibration Date: --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 #: 301-12 Mfg: Magnaflux Type: 7C

Background: Batch #: 1198 Mfg: Ardrex Type: 8901W


Inspection Results: Appr: Zane Lacoursierre **PO# 8400630513**
 Appr# 22-9011111 **LSD: 111/ 4-19-50-20W3M**
 Requisitioner: Ryan Waldorf

Wet Black MPI was carried out on the following Triple Tank Addition Items:
 Sales Tank TK 3 S/N 027497-2

1-4" H2O X-over nozzle and repad
 1-8" Oil X-over nozzle and repad

Inspection results: Acceptable to code

Inspection Limitation(s):

Unit#: <u>569</u> Kilometers: <u>160</u> In: <u>1400</u> Out: <u>1700</u> Hrs: <u>3.0</u> In: _____ Out: _____ Hrs: _____ Personnel: Tristan Sommerfeld Jordan Ross	Consumables: Min 2-H2S monitors	Interpretation by: Tristan Sommerfeld SNT-TC-1A <u>II</u> (Print) C.G.S.B. <u>II</u>  (Level) <u>7829</u> Client Representative: C.G.S.B. # <u>7829</u> (Print) Janelle Hutchinson I am in full agreement with report contents (Sign) _____
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