

MAGNETIC PARTICLE INSPECTION REPORT

CA1091-MT3-144

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Procedure: 5.0

Rev: 3.0

Client: HUSKY OIL OPERATIONS

Technique: MT-2V Code/Standard: API 650 - Sect 8.2.4 IRISNDT #: LYN1901517 Location: LSD: 8-36-48-1W4M

Date: 2019-Sep-11 WO #: 81422568 PO #: 8401358779

Other: N/A	Item Inspected: Tank Upgrades	Item Inspected: Tank Upgrades								
Requisitioner Ryan Waldorf /RandyChuirk	Approver S	Approver Scott Stafford								
Specification: N/A	Standard:	N/A								
Surface Condition: Buffed Ma	aterial: Carbon Steel	Thickness: > 3/16"	Heat Treatment: Not Applicable							
Magnetizing Equipment: Yoke Me	ethod of Magnetization: AC Continuous	Asset #: 40123	Mfg: Contour probe							
Verification Date: 2019-Sep-11 Ve	erification Weight: 🛛 10 lb. 🗌 40 lb.	Asset #: 49037	Verification per ASME V Art 7 T-762							
Magnetic Particles: Dry ☐ Wet ⊠	Red 🗌 Grey 🗌 Black 🗵	Fluorescent								
Batch #: 65050117	Manufacture: Ardrox		Type: 8032							
⊠Background				17 12 - 273						
Batch #: 65041718	Manufacture: Ardrox		Type: 8901W							
☐ Blacklight (N/A)	1.79									
Asset #:	Blacklight	meter: Asset #:	Cal Due Date:							
⊠Whitelight										
Lighting Equipment: Yoke Light (10W) Verification per ASME V Art 7 T-777.1										
Inspection Scope: To perform a wet black on v	vhite magnetic particle inspection on the follo	wing Upgraded tank iten	n(s)							
PRESSURE	-21									
Inspection Limitation(s): N/A										
Unit#:1039 Kilometers:	Consumables:	Interpretation by:								
In: Out: Hrs:	Min	Tristan Somme								
In: Out: Hrs:		Ze M		(Level)						
Personnel:		(Sign)	C.G.S.B	3 #:						
Tristan Sommerfeld		Client Representative:								
		(Prin	t)							
		(Sign	1)							

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DAILY LEM TIME-TICKET

IRISNDT DAILY TICKET#

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Custom	er: HUSK	Y OIL OPERATIONS	IRIS	IRISNDT DISPATCH #: LYN1901517			Locati	Location: Alberta Lease						
		ior Tech	Technician 2:			Position:	Primary Activi	e Date: 2019-Sep-11 Primary Activity: MT - Magnetic Particle						
				Position: Senior Tech Technician 2: Position: Technician 4:										
Time Start	Time Finish	Activity		Report	#s	LOC	Total Hours	Total KMs	Description	PO/0	PO/Cost Code/AFE Job		Job #/Work Order #/Other	
10:30	12:30	MT - Magnetic Pa	rticle	MT3-1	44	4	2		MPI new sting nozzle	P.O.#:	8401358779 W.O.#: 81422		81422568	
													4 7	
			-											
(Totals for this page only) Totals: 2 Unit: 1039														
Work Location (LOC) Legend: 1) Inside Fab. Shop 2) Yard/Lay-down Area 3) Piping/Modular Fab. Area 4) Other														
J.H.A. Carried Out & Documented: Yes No Safety Concerns: Yes No Safety Meeting: Yes No Living Out Allowance: N/A Full Bkfst Lunch Supper OT Meal Hotel														
Equipment, Supplies, Consumables, and Other Costs														
Additional Site, Daily, and other relevant job notes														
Requisitioner: Ryan Waldorf/ Randy Chuirka Appr: Scott Stafford 2Z-02020575 LSD: 8-36-48-1W4M														
TECHNICIAN NAME: Tristan Sommerfeld CLIENT NAME: Karen Hawryluk (Print)														
TECHNICIAN SIGNATURE: (Print) Tech Date: 2019-Sep-11 CLIENT SIGNATURE: (Sign) Client Date:														