

Approver: LARRY KINGSWOOD
 Requisitioned By: RAY TRACHUK
 Manufacturer: Universal
 Capacity: 1000 bbl

Approver #: 22-0495036 WO#: 25013362
 Location: 10-17-46-1 W4 PO# 8400530258
 Serial #: 018837-2 Tank Type: HEAVY OIL STORAGE
 Thickness: Floor $\frac{1}{4}$ Shell $\frac{1}{4}$ $\frac{3}{16}$ Year Built: 2010

External Inspection

T61	Insulation	GOOD	FAIR	POOR
T64	Cladding	GOOD	FAIR	POOR
T32	Base / Landscaping	GOOD	FAIR	POOR
T14	Liner / Containment	GOOD	FAIR	POOR
T8	Ground Cable	YES	NO	
T6	Ladder/ Stairway	GOOD	FAIR	POOR
T7	Platform	GOOD	FAIR	POOR
T41	Piping Alignment	GOOD	FAIR	POOR
T15	Shell	GOOD	FAIR	POOR
T44	Envirovault	YES	NO	
T16	Roof	GOOD	FAIR	POOR
T11	Paint	GOOD	FAIR	POOR

N/A
ON PLANKS
IN Containment

Internal Inspection

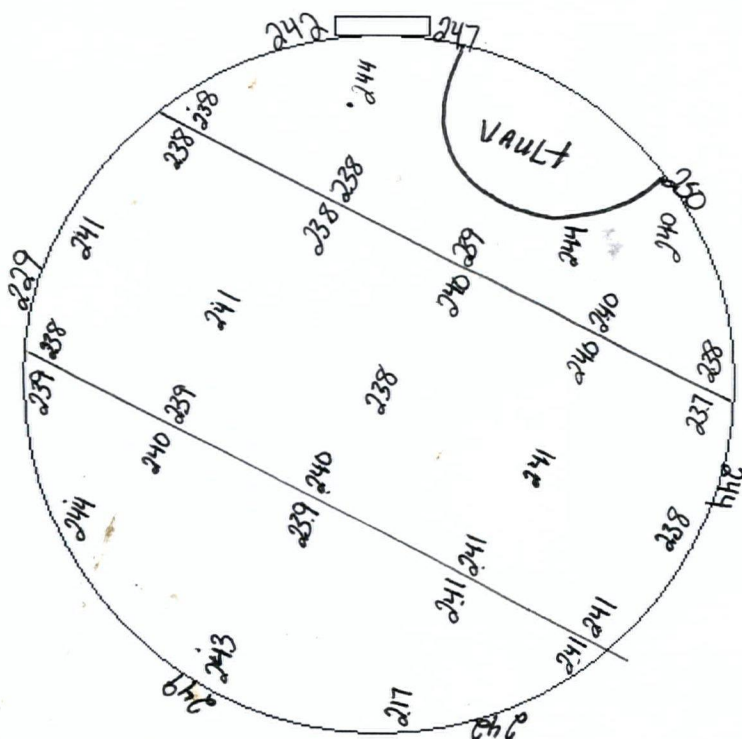
		GOOD	FAIR	POOR
T11	Floor	GOOD	FAIR	POOR
V9	Shell	GOOD	FAIR	POOR
V10	Roof	GOOD	FAIR	POOR
V28	Firetube	GOOD	FAIR	POOR

INTERNAL: GOOD BOWED NO OVALLED
FLANGE LEAKING: YES NO

V8	Nozzles	GOOD	FAIR	POOR
V7	Welds	GOOD	FAIR	POOR
V21	Anodes	GOOD	FAIR	POOR
V27	Coating	GOOD	FAIR	POOR

BACKWELDING REQ'D: YES (NO

TYPE: N/A



Notes & Summary of Recommendations:

Inspection
Interval: 5 yr

Entered in RBMI: ☒

Approvals
Inspector
Husky Inspector

Name Stephen Bryan, IRIS NDT

Signature
Keston E. Ray Mackintosh

Date
Nov 1.12
NOV 05 2012



NONDESTRUCTIVE INSPECTION REPORT

VT-165282-02

Page 1 of 2

Type of Inspection: VT /UTTest Technique: UT THICKNESS

Equipment:

DMS2/ FLASHLIGHT/ GRINDERJob/P.O.#: SEE BELOW IRISNDT #: 165282 Date: 01-Nov-12Client: HUSKY OPERATIONSLocation: 10-17-46-1 W4M, ABItem Inspected: 1000 BBL TANK S/N# 018837-2Code: CLIENT INFO

A UT and visual inspection was carried out as requested on a 1000 BBL tank, see page 2 for inspection results.

REQ: RAY TRACHUK

APP: LARRY KINGSWOOD 2Z- 0495036

W.O# 25013362

P.O# 8400330258

Unit#: 601 Kilometers: 40
In: 0900 Out: 1100 Hrs: 2.0
In: _____ Out: _____ Hrs: _____

Personnel:

STEPHEN BRYAN / DANIELLE LERICHE

Consumables:

MINInterpretation by:
STEPHEN BRYAN

SNT-TC-1A _____

C.G.S.B. _____

(Print)

(Level)

C.G.S.B. # _____

12459(Signature)
Client Representative:

(Print)

I am in full
agreement with
report contents

(Sign)

5311 - 86 Street Edmonton, Alberta, T6E 5T8 Phone: (780) 437-2022 Fax: (780) 438-1436
Calgary (403) 279-6121
Lloydminster (780) 875-6455
Barrhead (780) 674-3018
Nisku (780) 955-7616

Cold Lake (780) 826-6105
Fort McMurray (780) 743-1536
Red Deer (403) 347-1742

Deer Park, TX (281) 476-4444
Matrix, Houston, TX (713) 722-7177
Tulsa, OK (918) 446-8773