

Equipment #: 62023417  
 Area: AN-Hindville  
 Cost Centre: 77301

**Tank Inspection Report**

Approver: Rick Fountain Approver #: 22-0290577 C.C. WO#: 25466  
 Requisitioned By: Craig Rennie Location: 1-24-48-5 W4 PO#: 8400625019  
 Manufacturer: Universal Serial #: 99.08.17.10905 Tank Type: HEAVY Oil Storage  
 Capacity: 1000bbl Thickness: Floor 1/4 Shell 1/4 3/16 Year Built: 1999

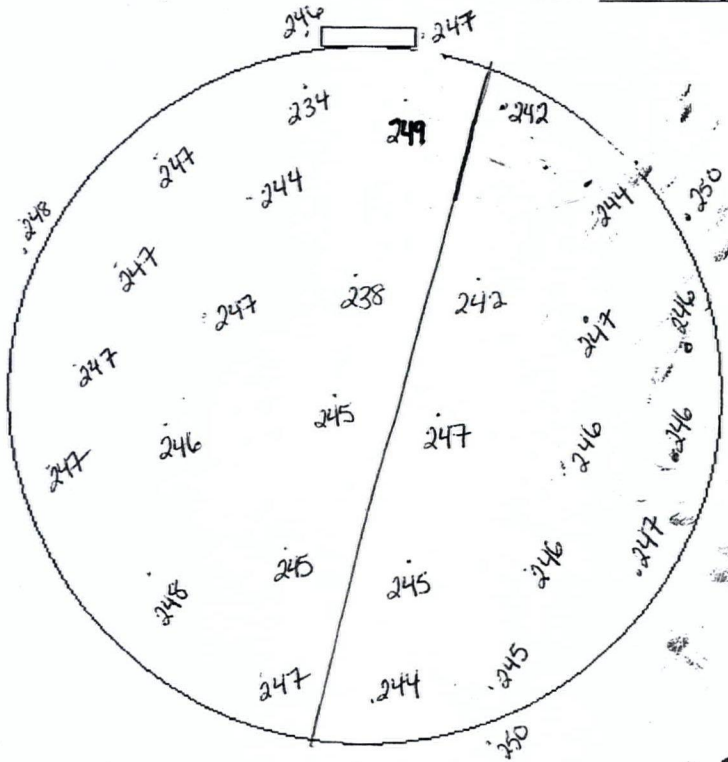
**External Inspection**

|     |                     |             |      |             |  |
|-----|---------------------|-------------|------|-------------|--|
| T61 | Insulation          | GOOD        | FAIR | <u>POOR</u> | <u>Bottom Course missing (Eaten by Cattle)</u> |
| T64 | Cladding            | GOOD        | FAIR | POOR        |  |
| T32 | Base / Landscaping  | GOOD        | FAIR | POOR        | <u>N/A</u>                                     |
| T14 | Liner / Containment | GOOD        | FAIR | POOR        | <u>N/A</u>                                     |
| T8  | Ground Cable        |             | YES  | <u>NO</u>   |  |
| T6  | Ladder/ Stairway    | <u>GOOD</u> | FAIR | POOR        |  |
| T7  | Platform            | <u>GOOD</u> | FAIR | POOR        |  |
| T41 | Piping Alignment    | <u>GOOD</u> | FAIR | POOR        | <u>N/A disconnected</u>                        |
| T15 | Shell               | GOOD        | FAIR | POOR        |  |
| T44 | Envirovault         |             | YES  | <u>NO</u>   | <u>NO VAULT</u>                                |
| T16 | Roof                | <u>GOOD</u> | FAIR | POOR        |  |
| T11 | Paint               | GOOD        | FAIR | POOR        | <u>N/A</u>                                     |

ENTERED  
June 13

**Internal Inspection**

|     |          |             |             |      |  |
|-----|----------|-------------|-------------|------|--|
| T11 | Floor    | <u>GOOD</u> | FAIR        | POOR |  |
| V9  | Shell    | <u>GOOD</u> | FAIR        | POOR |  |
| V10 | Roof     | <u>GOOD</u> | FAIR        | POOR |  |
| V28 | Firetube | GOOD        | <u>FAIR</u> | POOR | INTERNAL: <u>GOOD</u> BOWED OVALLED<br>FLANGE LEAKING: YES <u>NO</u> |
| V8  | Nozzles  | <u>GOOD</u> | FAIR        | POOR |  |
| V7  | Welds    | <u>GOOD</u> | FAIR        | POOR | BACKWELDING REQ'D: YES <u>NO</u>                                     |
| V21 | Anodes   | GOOD        | FAIR        | POOR |  |
| V27 | Coating  | GOOD        | FAIR        | POOR | TYPE: <u>N/A</u>   |



**Notes & Summary of Recommendations:**

TANK IS DISCONNECTED AND MOVED OUT OF CONTAINMENT.

Tube HAS SOOT BUILDUP ON THE INTERNAL SURFACE, APPEARS TO BE STRAIGHT.

Inspection Interval: 5 yr  Entered in RBMI:

**Approvals**  
 Inspector: Stephen BRYAN Name: Stephen BRYAN IRIS NDT  
 Husky Inspector: \_\_\_\_\_

Signature: Stephen BRYAN  
 Date: June 24, 13  
JUN 25 2013

|  |   |
|--|---|
| Type of Inspection: <u>VT /UT</u>              | Job/P.O.#: <u>SEE BELOW</u> IRISNDT #: <u>160901</u> Date: <u>24-Jun-13</u> |
| Test Technique: <u>UT THICKNESS</u>            | Client: <u>HUSKY OPERATIONS</u>   |
| Equipment:<br><u>DMS2/ FLASHLIGHT/ GRINDER</u> | Location: <u>1-24-48-5 W4M, AB</u>  |
|  | Item Inspected: <u>1000 BBL TANK S/N# AS LISTED</u>                         |
|  | Code: <u>CLIENT INFO</u>  |

A UT and visual inspection was carried out as requested on (3)three 1000BBL tanks, see pages 2,3 & 4 for inspection results.

TANK S/N# 01.04.25.11531

TANK S/N# G00-233-S8


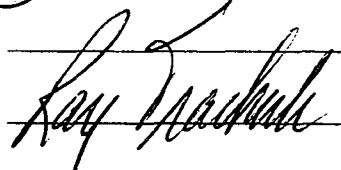
TANK S/N# 99.08.17.10905

REQ: CRAIG RENNIE

APP: RICK FOUNTAIN 2Z-0290577

W.O# / C.C 25466

P.O# 8400625019

|   |                            |   |
|---|----------------------------|---|
| Unit#: <u>601</u> Kilometers: <u>35</u>                       | Consumables:<br><b>MIN</b> | Interpretation by:<br><u>STEPHEN BRYAN</u> SNT-TC-1A <u>        </u>  |
| In: <u>1200</u> Out: <u>1500</u> Hrs: <u>3.0</u>              |                            | C.G.S.B. <u>        </u> (Level) <u>        </u>  |
| In: <u>        </u> Out: <u>        </u> Hrs: <u>        </u> |                            | C.G.S.B. # <u>12459</u>   |
| Personnel:<br><u>STEPHEN BRYAN / AMANDA DEWOLFE</u>           |                            | (Signature) <u></u><br>Client Representative: <u>        </u> (Print)       |
|   |                            | I am in full agreement with report contents <u>        </u> (Sign) <u></u> |

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