

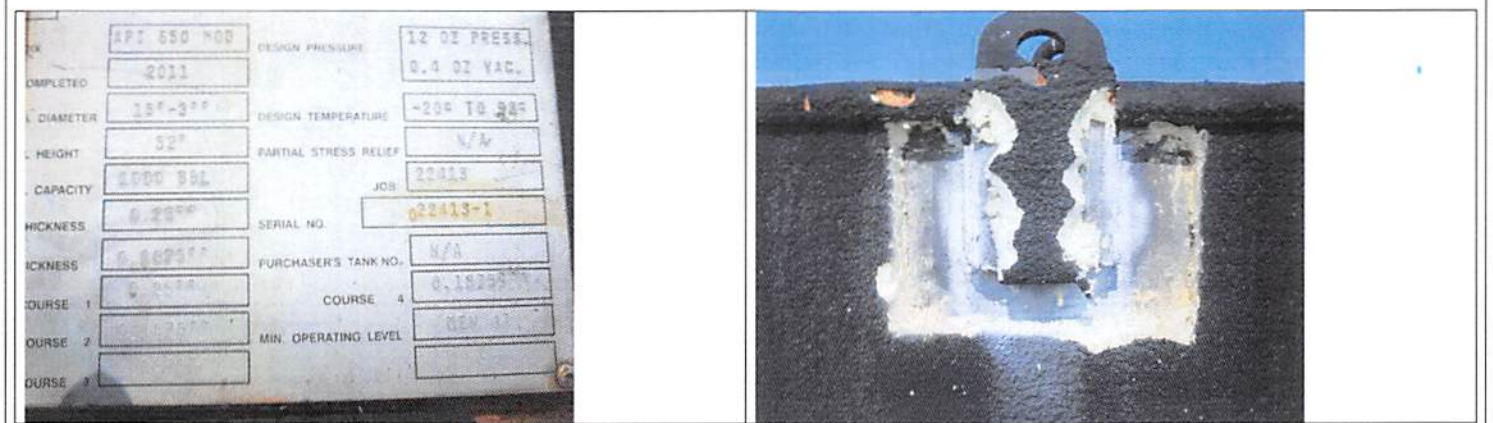
<h1 style="margin:0;">IRISNDT</h1>	<h2 style="margin:0;">MAGNETIC PARTICLE INSPECTION REPORT</h2>	<p><b>CA1091-MT-279</b> Page 1 of 1</p>
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<b>Procedure:</b> 5.0 <b>Technique:</b> MT-2V <b>Code / Standard:</b> Crack Detection <b>Other:</b> N/A	<b>Rev:</b> 3.0	<b>Client:</b> HUSKY OIL OPERATIONS <b>IRISNDT #:</b> LYN1801205 <b>Location:</b> 141/11-16-49-27W3M <b>Item Inspected:</b> Tank Lifting lugs	<b>Date:</b> 08-Aug-18 <b>WO #:</b> 81300610 <b>PO #:</b> 8401273069 <b>Appr#</b> 2Z-0149311
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<b>Surface Condition:</b> Buffed <b>Magnetizing Equipment:</b> Yoke <b>Verification Date:</b> 08-Aug-18 <b>Blacklight:</b> <input type="checkbox"/> Y <input checked="" type="checkbox"/> N/A <b>Whitelight:</b> <input checked="" type="checkbox"/> Y <input type="checkbox"/> N/A <b>Magnetic Particles:</b> <b>Background:</b> <input checked="" type="checkbox"/> Y <input type="checkbox"/> N/A	<b>Material:</b> Carbon Steel <b>Method of Magnetization:</b> AC Continuous <b>Verification Weight:</b> <input checked="" type="checkbox"/> 10 lb. <input type="checkbox"/> 40 lb. <b>IRISNDT #:</b> Verification per ASME V Art 7 T.777.2 <b>Verification per ASME V Art 7 T.777.1</b> <input type="checkbox"/> Dry <input checked="" type="checkbox"/> Wet Batch #: 1539	<b>Thickness:</b> > 3/16" <b>IRISNDT #:</b> 40123 <b>Serial #:</b> 49037 <b>Blacklight Meter:</b> IRISNDT #: Calibration Due Date: <b>Lighting Equipment:</b> Yoke Light <input checked="" type="checkbox"/> Red <input type="checkbox"/> Grey <input checked="" type="checkbox"/> Black <input type="checkbox"/> Fluorescent Mfg: Ardrex Type: 8032 Mfg: Ardrex Type: 8901W	<b>Heat Treatment:</b> Not Applicable <b>Mfg:</b> Contour probe <b>Verification per ASME V Art 7 T.762</b> <b>IRISNDT #:</b> <b>IRISNDT #:</b> Calibration Due Date: Yoke Light Type: 8032 Type: 8901W
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**Inspection Results:** Appr: Martin Code Requisitioner: Dave Miller

Wet black MPI was carried out on the following Tank lifting lugs



Welder ID: Manufacturer

Photo Typical for all 4 lugs

Inspection results: Acceptable no cracking evident

**Inspection Limitation(s):** N/A

Unit#: 1039      Kilometers: 0 In: _____ Out: _____ Hrs: _____ In: _____ Out: _____ Hrs: _____ Personnel: Tristan Sommerfeld Brady Harvey	Consumables: Min	Interpretation by: <b>Tristan Sommerfeld</b> (Print) (Sign) Client Representative: (Print) <b>Samantha Voros</b> (Sign) I am in full agreement with report contents
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5311 - 86 Street NW, Edmonton, Alberta T6E 5T8 Phone (780) 437-4747 Fax (780) 436-4873 Calgary (403) 279-6121 Cold Lake (780) 826-6105 Lloydminster (780) 875-6455 Fort McMurray (780) 743-1536 Barrhead (780) 674-3018 Red Deer (403) 347-1742 Nisku (780) 955-7616	Engineering, Calgary (403) 217-9684 Engineering, Edmonton (780) 437-2022 Rope Access Services (780) 437-2022 Offices also located in USA and UK www.irisndt.com
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